

Baltimore, Maryland

September 30- October 2, 2009

www.NIEM.gov

NIEM 2009 NTE 'TWEETBook'



The NIEM 2009 National Training Event (NTE) was tweet-crazy!

[Twitter](#) was used at the NIEM 2009 National Training Event (NTE) to encourage discussion among event participants as well as to promote real-time awareness of the activities occurring within each track. A central Twitter account with the username [@NIEMNTE](#) was set up for the event and was used to provide momentum for tweeting about the event as well as updates about event logistics. An army of volunteers (**52 unique 'tweeters'** to be exact!) joined the effort resulting in a whopping **600+ total tweets** of '140 characters or less' over a jam packed three days. The TweetBook that you are about to read serves as the record of these tweets at the NTE and provides some insight into the thoughts of the NIEM community during this important event.

The NTE overall raised the bar as stakeholders from across the nation came together to discuss their experiences and help break down barriers to information sharing. There was over 680 registered participants, representing 21 federal agencies, 32 states, and over 100 private industry organizations.

An executive pre-briefing provided top-level management with an overview of NIEM, its governing infrastructure, organizational benefits, and success stories. The event itself included over 75 concurrent educational sessions organized into six different tracks, covering topics to assist participants in their efforts to share mission-critical information. Sessions at the NTE were filled to capacity with the audience actively involved asking questions and providing their own experiences and best practices. Event attendees were able to learn about new developments in NIEM tools and how NIEM is being used in a variety of situations such as emergency management, intelligence, law enforcement, justice, maritime, international trade, family services, and more.

As you will notice in the tweets included in this TweetBook, each tweet includes a hash tag to associate it to the NTE or one of the individual tracks. A hash tag of #NIEMNTE was used to tag all tweets associated to the overall NTE. Hash tags were also set up for each of the tracks at the event such as #NIEMNTE1 for Track 1, #NIEMNTE2 for Track 2, etc. Using these tags in all NTE-related tweets allowed the tweets to be tracked during the event and provided a mechanism to find these tweets after the event using the hash tags as search criteria. A big *shout out* to everyone for quickly catching onto the use of these hash tags during the event...without you, we would have nothing to show!

This TweetBook was created to save these tweets for posterity as well as provide a record of the tweet activity for the event. To create this TweetBook, any tweets that included the event hash tags (#NIEMNTE, #NIEMNTE1, #NIEMNTE2, etc.) were exported from Twitter and organized chronologically in this TweetBook. We hope this TweetBook brings back fond memories of the NIEM 2009 NTE and provides valuable insight into the thoughts of the NIEM community. Many thanks to all the #NIEMNTE tweeters who helped make this TweetBook possible!

By the way, if you were unable to attend the #NIEMNTE, visit www.NIEM.gov for access to the full agenda of audio/visual recorded keynote and track sessions available now for playback!

See you on LinkedIn and Twitter,

National Information Exchange Model (NIEM) Program Management Office
#NIEM, NIEMPPO@niem.gov

Disclaimer: minor edits were made to a very few tweets for spelling.



Table of Contents

Tuesday Sept. 29

NIEMNTE - 1 day to go!.....	1
-----------------------------	---

Wednesday Sept. 30

Welcoming Remarks.....	4
Opening Plenary.	7
10:15 a.m. to 11:30 a.m.	13
Keynote Luncheon & Best of NIEM	21
1:00 p.m. to 2:15 p.m.	24
2:45 p.m. to 4:00 p.m.	31
4:15 p.m. to 5:30 p.m.	36
After Hours	40

Thursday Oct. 1

Opening Remarks.....	42
Future of NIEM	44
10:15 a.m. to 11:30 a.m.	47
1:00 p.m. to 2:15 p.m.	53
2:45 p.m. to 4:00 p.m.	58
4:15 p.m. to 5:30 p.m.	62
After Hours.....	65

Friday Oct. 2

Closing Plenary	67
Town Hall	75
After Hours	81
NIEM 2.1.....	82



Tuesday Sept. 29

NIEMNTE - 1 day to go!

5:39 AM g_chrstensen: **leaving for #niemnte**

8:22 AM cdeweese: **Waiting for my flight to Baltimore for #niemnte. Looking forward to attending sessions and presenting.**

9:42 AM gotNIEM: **On the train to Baltimore for the #NIEMNTE**

11:24 AM NIEMExecDir: **Just in! Attendance nears 600 for #NIEMNTE. Might be standing room only for Vint's keynote!**

12:43 PM cdeweese: **All checked in, heading down to registration for #niemnte!**

2:30 PM cdtraver: **Enjoying an excellent panel at the #NIEMNTE Executive Briefing at the Baltimore Hilton.**

4:20 PM joelbyford: **At the #NIEMNTE this week.**



NIEM NTE 2009

Tuesday Sept. 29

Leading up to the NIEM NTE...



5:39 AM g_chrstensen: leaving for #niemnte

5:49 AM cdeweese: I just became a member of the Twub for #niemnte at <http://twubs.com/niemnte>

8:22 AM cdeweese: Waiting for my flight to Baltimore for #niemnte. Looking forward to attending sessions and presenting.

9:25 AM ijisinstitute: Gearing Up For #NIEM blog post from @kurt_cagle <http://bit.ly/aQY90>

9:42 AM gotNIEM: On the train to Baltimore for the #NIEMNTE

9:57 AM NIEMExecDir: NIEM 2.1 is live and available using the #NIEM tools. Just in time for the #NIEMNTE. 35% more. <http://www.NIEM.gov>

11:07 AM gotNIEM: Just realized #NIEMNTE = NIEM NIEM Training Event

11:24 AM NIEMExecDir: Just in! Attendance nears 600 for #NIEMNTE. Might be standing room only for Vint's keynote!

12:06 PM cdeweese: Super Shuttle from BWI to Hilton Baltimore, one way \$13. #niemnte

12:29 PM jtwillmer: Back at DIA, headed out to Baltimore this time. #NIEMNTE

12:43 PM cdeweese: All checked in, heading down to registration for #niemnte!

12:58 PM cdeweese: Hey #niemnte look for me in my @meshirt and post if you spot me. Its green and hard to miss :)

1:02 PM cdeweese: Just met @niembizarch. Looking forward to the .NET presentation tomorrow! #niemnte

1:04 PM datachick: Wondering if #NIEMNTE will let me set up a treadmill in the back of each session to work off some of this vacation pudge.

1:30 PM akprakas: Interested in using the tools set up for #NIEM 2.1? Come to the #NIEM Construct and Validate training sessions at the #NIEMNTE

2:30 PM cdtraver: Enjoying an excellent panel at the #NIEMNTE Executive Briefing at the Baltimore Hilton.

2:41 PM NIEMExecDir: Sitting in the executive session of the #NIEMNTE. Welcome to Baltimore.

2:58 PM ijisinstitute: At #NIEMNTE listening to presentation from @NIEMBizArch. Nice job Jim!



Tuesday Sept. 29

Leading up to the NIEM NTE...



3:09 PM NIEMNTE: #NIEMNTE Exec Briefing is going great!

3:29 PM ijisinstiute: At the #NIEMNTE Executive Session, @wormeli is on stage talking about NIEM and industry and explaining why it is NIEM and not FIEM.

3:53 PM NIEMNTE: EDXL and NIEM. Did you know that the #NIEMNTE is co-located with the OASIS Emergency Interoperability Summit!

3:59 PM NIEMNTE: NIEM going International? #NIEMNTE 2009 attendees include reps from the UK, Canada, and the Netherlands.

4:20 PM joelbyford: At the #NIEMNTE this week.

4:24 PM NIEMExecDir: On the OASIS panel, excited at our path forward. At #NIEMNTE. Can't wait for Interoperability demos!

7:44 PM cdeweese: Join us in Track 3 for IEPD development in the .NET environment at 245p for a live demo and samples of NIEM in .NET #niemnte

10:26 PM akprakas: Looking forward to a great turnout at the Construct and Validate sessions at 10:15am and 1pm @ the #niemnte. Don't forget your laptops

11:04 PM jstekervetz: Looking forward to discussion on #niem and #xbrl at the #niemnte!



NIEM going International? #NIEMNTE 2009 attendees include reps from the UK, Canada, and the Netherlands.

3:59 PM Sept 29th



NIEMNTE
NIEM NTE



Wednesday Sept. 30
8:30 a.m. to 9:00 a.m.

Welcoming Remarks:



John Teeter
Deputy Chief Information Officer,
U.S. Department of Health and
Human Services



NIEM NTE 2009

Wednesday Sept. 30

8:30 a.m. to 9:00 a.m.



6:57 AM NIEMExecDir: RT @cdeweese: Just met @niembizarch. Looking forward to the .NET presentation tomorrow! #niemnte #niemnte <http://twubs.com/niemnte/liveevent>

7:04 AM NIEMExecDir: RT @akprakas: Looking forward to a great turnout at the Construct and Validate sessions at 10:15am and 1pm @ the #niemnte. Bring Laptops

7:22 AM NIEMNTE: Good morning #NIEMNTE attendees! Do you know which track to attend? Check the training schedule for events in each track.

7:24 AM cdeweese: Looking forward to the keynote by Vint Cerf at #niemnte I'll be heading down to conf center in about 45 min

8:15 AM cdeweese: In the grand hall for the opening keynote at #niemnte. Vinton Cerf is on stage working on his presentation.

8:16 AM cdeweese: Be sure to check out the live Twitter feed for #niemnte near the registration desk!

8:24 AM cdeweese: Opening remarks at #niemnte start at 8:30. Come get your seat before it fills up!

8:31 AM cdeweese: @NIEMExecDir welcomes all 683 attendees to the conference! #niemnte

8:37 AM cdeweese: John Teeter of HHS opening the #niemnte talking about how NIEM has benefited HHS and what they are currently engaged in with #NIEM at HHS

8:42 AM MichelleinTally: Go Go NIEM DREAM TEAM! #NIEMNTE

8:43 AM datachick: Up first at #NIEMNTE Health and Human Service's John Teeter, Dep CIO HHS. "Information driven efforts are critical to healthcare reform"



Up first at #NIEMNTE Health and Human Service's John Teeter, Dep CIO HHS. "Information driven efforts are critical to healthcare reform"

8:43 AM Sept 30th



datachick
Karen Lopez



Wednesday Sept. 30

8:30 a.m. to 9:00 a.m.



8:46 AM datachick: #NIEMNTE HHS Overarching Goal: Est ontological spec to achieve concurrence of a semantic architecture.

8:46 AM g_christensen: listening to presentation from Federal Department of Health and Human Services (DHHS) on use of XML Standards (NIEM). #niemnte #yam

8:47 AM datachick: #NIEMNTE HHS starts with a Conceptual Data Model, driven from an enterprise architecture perspective.

8:48 AM cdeweese:
Harmonization of IEPDs-
symantically cohesive reusable
packages assembled from
reusable data entities and
associated data elements
#niemnte

8:49 AM NIEMExecDir: John Teeter HHS at the #NIEMNTE.
Using NIEM IEPs for broader sharing through data governance.



#NIEMNTE Last week I nearly smacked a geek friend of mine who asked "Who's Vinton Cerf?"

8:59 AM Sept 30th



gotNIEM
Tom Carlson



8:51 AM cdeweese: Semantic interoperability - fundamental meaning of an item does not change with change in operational context #niemnte

8:56 AM gotNIEM: #NIEMNTE Managed to sneak into the opening plenary in time for Cerf. Even found a seat.

8:56 AM NIEMify: john teeter: "henry chao, HHS CMS CTO, and I just were talking about the opportunity to use NIEM for preventing Medicare fraud." #NIEMNTE

8:57 AM NIEMify: john teeter: "we want to establish a NIEM Health domain and to extend the work of HHS ACFS to extend into other human-services." #NIEMNTE

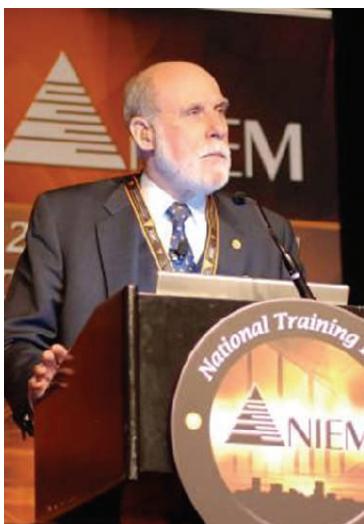
8:59 AM gotNIEM: #NIEMNTE Last week I nearly smacked a geek friend of mine who asked "Who's Vinton Cerf?"

8:59 AM Bluemont: Attending NIEM Traing day conference #NIEM

9:01 AM cdeweese: @NIEMExecdir realized her career reached a peak a year and a half ago when she was whiteboarding with Vint Cerf! Great intro! #niemnte

Wednesday Sept. 30
9:00 a.m. to 10:00 a.m.

Opening Plenary:



Vinton G. Cerf
Vice President and Chief Internet
Evangelist, Google



Wednesday Sept. 30

9:00 a.m. to 10:00 a.m.



9:01 AM malawto: At #NIEMNTE watching Vint Cerf's keynote. Should I be surprised that he totes a Mac up to the podium?



Vint Cerf "The Internet wasn't designed to do anything in particular" #niemnte

9:09 AM Sept 30th



cdeweese
Chris Deweese



9:02 AM malawto: Vint Cerf calls the projector "wimpy". #NIEMNTE

9:02 AM gotNIEM: #NIEMNTE Cerf uses a Mac? Well, of course he does!

9:03 AM cdeweese: Vint Cerf presentation title "NIEM and Cloud Computing" #niemnte

9:03 AM NIEMify: laughter across the room, Vint Cerf: "first of all, happy fiscal new years eve." #NIEMNTE

9:03 AM orand: up next, Vint Cerf. woot! I think he invented the internet or something. :-) #niemnte

9:05 AM datachick: Vint Cerf: there are 7 Billion+ servers on the Internet, 4+ Billion Mobile phones, 1 Billion PCs. #NIEMNTE

9:05 AM cdeweese: The #niemnte tweeps are finally coming out of the wood work. We should have a tweetup at the break!

9:05 AM Bluemont: Vint Cerf, godfather of the internet and sr Google exec giving visionary speech at #NIEM Training Day

9:06 AM NIEMify: Vint Cerf, "approx 4 billion mobile devices connected to the internet today" #NIEMNTE

9:09 AM cdeweese: Vint Cerf "The Internet wasn't designed to do anything in particular" #niemnte

9:09 AM g_christensen: Vint Cerf: Major changes to the Internet include emerging sensor networks coming online #niemnte

9:09 AM cdeweese: IPv4 addresses will be exhausted around 2011. Digitally-signed Address Registration and IPv6 to the rescue #niemnte

Wednesday Sept. 30
9:00 a.m. to 10:00 a.m.



9:12 AM NIEMNTE: #NIEMNTE keynotes are live via webcast at <http://register.mediasite.com/NTE> Tune in NOW!!!

9:13 AM gotNIEM: #NIEMNTE While Twitter is fun, I'm still not sure what it buys me that RSS doesn't. RSS seems more #NIEM oriented.

9:14 AM NIEMify: Vint Cerf: "i often mistake the verb form of Twitter...and say 'twit'" #NIEMNTE

9:15 AM g_christensen: Vint Cerf talking about people being surprised with merging between ethereal communication and archival communication #niemnte #yam

9:16 AM cdeweese: Follow #niemnte @datachick, @g_christensen, @orand, @niemify, @gotNiem, @malawto, @niemexecdir, @michelleintally

9:16 AM NIEMify: RT @NIEMNTE: #NIEMNTE keynotes are live via webcast at <http://register.mediasite.com/NTE> Tune in NOW!!!

9:16 AM cdeweese:
@Richard_at_ARIN Vint Cerf is delivering the keynote to #niemnte and talked about those changes.

9:17 AM CBexpress: At #NIEMNTE, everyone should come check out the PM Track!!!! NIEM 100 is at 10:15am.

9:19 AM NIEMify: Vint Cerf: "it's in the cloud computing that the NIEM systems will ultimately have to work." #NIEMNTE

9:21 AM cdeweese: Vint Cerf: Inter-Cloud Interactions - new research area. How does cloud A talk to cloud B because there is no vocabulary for it. #niemnte

9:22 AM cdeweese: Vint Cerf: Most clouds not designed to know there are other clouds. #niemnte

9:25 AM NIEMify: vint: interstng accss cntrl prob-moving data from cloud A to cloud B, what metadata do I need to reinstantiate the access controls? #NIEMNTE



Vint Cerf: "it's in the cloud computing that the NIEM systems will ultimately have to work." #NIEMNTE

9:19 AM Sept 30th



NIEMify
NIEMify



Wednesday Sept. 30

9:00 a.m. to 10:00 a.m.



9:25 AM Bluemont: Vint Cerf asks: How do you partake in inter-'cloud' interactions in cloud computing (data sharing/security) at #NIEM Trainin Conference

9:25 AM malawto: Vint Cerf giving excellent keynote. Describing challenges with cloud computing and NIEM: persistence, references, security, interop #niemnte



Vint Cerf giving excellent keynote. Describing challenges with cloud computing and NIEM: persistence, references, security, interop #niemnte

9:25 AM Sept 30th



malawto
Mike Lawton

9:26 AM NIEMExecDir: Vint Cerf: NIST could help with NIEM #NIEMNTE

9:27 AM g_christensen: @twitdone Vint Cerf: Cloud Standards Wiki <http://bit.ly/2c5IU6> #niemnte

9:27 AM NIEMExecDir: RT

@NIEMify: vint: interstng accss cntrl prob-moving data from cloud A to cloud B, what metadata do I need to reinstantiate the.... #NIEMNTE

9:31 AM cdeweese: Vint: "Get rid of the technical barriers. Deal with the other things on a purely policy basis." #niemnte

9:32 AM NIEMify: vint: how do we get people to share across clouds. i.e. avoid the "my cloud" prob...similar to the "my data" problem. #NIEMNTE

9:32 AM NIEMExecDir: Vint: goal should be Zero technical barriers for data sharing.. #NIEMNTE

9:33 AM NIEMify: vint on strategies and tactics for NIEM, "solve the probs. people don't know they have yet" #NIEMNTE

9:33 AM datachick: Vint Cerf: Consider not only data exchange, but merging of DBs into larger aggregates for efficient processing #NIEMNTE

9:34 AM cdeweese: RT @NIEMExecDir: Vint: goal should be Zero technical barriers for data sharing.. #NIEMNTE --- Sounds like a good goal to me!

9:35 AM NIEMify: vint on strategies & tactics for NIEM, "ask the right question" ..."get the question right then the solution will follow" #NIEMNTE

Wednesday Sept. 30

9:00 a.m. to 10:00 a.m.



9:37 AM NIEMify: vint: NIEM should "consider not only data exchange but merging of databases into large aggregates for efficient processing" #NIEMNTE

9:37 AM gotNIEM: #NIEMNTE Bam! Suggestion to merge databases slams into states' rights and separation of powers. Works at Fed level. At state and local? ...

9:40 AM cdeweese: @Bluemont Add #niemnte to your tweets - that's the conference hash tag :)

9:40 AM datachick: Can but painful RT @cdeweese: Vint: You can't see correlations between compartmented databases #niemnte

9:42 AM cdeweese: @datachick I think the painful part of merging that data is what drives so many not to #niemnte



vint: it's really really hard to undo standards...so, it's really really important to get the commonalities right. #NIEMNTE

9:45 AM Sept 30th



NIEMify
NIEMify



9:43 AM datachick: @cdeweese Yes, there's enough pain in IT that we don't need to add to it needlessly #niemnte

9:44 AM datachick: @cdeweese IT pendulum: Mainframe control to Client Server chaos back to Cloud databases. #niemnte

9:45 AM NIEMify: vint: it's really really hard to undo standards...so, it's really really important to get the commonalities right. #NIEMNTE

9:46 AM cdeweese: RT @NIEMify: vint: it's really really hard to undo standards...so, it's really really important to get the commonalities right. #NIEMNTE

9:48 AM NIEMify: vint: antr thng i'm concerned about is id'n of info: for clouds, how do we identify data with very very long term resolvability #NIEMNTE

9:49 AM datachick: RT @NIEMify: vint: it's really really hard to undo standards...so, it's really really important to get the commonalities right. #NIEMNTE

9:50 AM orand: Vint clarified his remarks about URL stability. It's really about DNS name expiration. He's looking for 100+ year stability. #niemnte

Wednesday Sept. 30
9:00 a.m. to 10:00 a.m.



9:51 AM scossio: At #niemnte listening to Vint Cerf talk about cloud an info sharing

9:55 AM datachick: Vint: Asking about interpretation standards (like NIEM) is the right question which leads to the right solutions. #NIEMNTE

9:57 AM cdeweese: Going off-line for a few between sessions #niemnte

9:58 AM datachick: First track session and there are too many good sessions to choose from. #NIEMNTE

10:04 AM BruceEsrig:
@datachick Heard end of
#NIEMNTE keynote by Vint
Cerf. A skyful of clouds can
provide a federated platform for
integrating data.

10:10 AM g_christensen: in
Session : Using JRA & NIEM 2
develop services, colleagues
from ND R in 'What's in NIEM
2.1?' & 'LEXS,...: Executive
Overview' #niemnte



First track session and there are too
many good sessions to choose from.
#NIEMNTE

9:58 AM Sept 30th



datachick
Karen Lopez



10:10 AM NIEMNTE: Not at the #NIEMNTE? Follow keynote speakers live at <http://tinyurl.com/yc9ekqe>

10:11 AM g_christensen: anybody know if slides from #niemnte presentations are online somewhere? or will be?

10:12 AM ijisinstiute: Done with #NIEMNTE registration...now on to Track 4a for the rest of the day.

10:16 AM g_christensen: @niemnte thanks, <http://tinyurl.com/yc9ekqe> is awesome feed (video/slides) of #niemnte events

Wednesday Sept. 30
10:15 a.m. to 11:30 a.m.

Track 1: NIEM for Executives/Program Managers (NIEM 100)

Track 2: Using the Global Justice Reference Architecture (JRA) and NIEM to Develop Services

Track 3: What's in NIEM 2.1? An Overview

Track 4a: "Playing Well With Others" – NIEM and External Standards

Track 4b: Part1: Develop and Validate an IEPD (NIEM 302)

Track 5: LEXS, ULEX, and NIEM: Executive Overview

Track 6: Emergency Interoperability Summit Demonstrations



NIEM NTE 2009

Wednesday Sept. 30

10:15 a.m. to 11:30 a.m.



10:19 AM malawto: Sitting in on NIEM 302 - Construct and Validate an IEPD. #niemnte

10:19 AM malawto: Turnout seems really strong at #NIEMNTE despite budgets assuredly being slashed.

10:20 AM NIEMNTE: Ever wonder how NIEM can be used with SOA? Global Justice is doing it! Find out how in #NIEMNTE2 in the Architecture track.

10:27 AM datachick: Attending session on what's in NIEM 2.1 #NIEMNTE 1938 new properties and 599 new types (sounds like significant update)

10:28 AM cdeweese: @datachick
Sitting behind you, lol. #niemnte

10:29 AM gotNIEM: #NIEMNTE3 quality-driven = stop whining about it being late :)

10:29 AM NIEMNTE: Leaning the history on how NIEM came about in NIEM 100 #NIEMNTE1 . #NIEMNTE

10:30 AM mediasite: RT @NIEMify
@NIEMNTE #NIEMNTE keynotes are live via webcast
at <http://tinyurl.com/yc9ekqe> Tune in NOW!!!

10:30 AM cdeweese: NIEM 2.1 includes quality improvements, fixes a lot of missing definitions and more harmonization. #niemnte #niemnte3

10:31 AM cdeweese: @Bluemont No problem. Also be sure to stop by and find the guy with the Polaroid to have your pic taken. Near the twitter monitor #niemnte

10:31 AM datachick: Excellent! RT @g_christensen: <http://tinyurl.com/yc9ekqe> is awesome feed (video/slides) of #niemnte events

10:32 AM Info_do: Attending #NIEMNTE. Follow my updates on my company profile: @bluemont

10:34 AM cdeweese: @NIEMBizArch pimping the IPED Dev in .NET Environment - 2:45 PM in Track 3 at #niemnte #niemnte3

10:34 AM NIEMNTE: What is NIEM exactly? What does NIEM mean to your organization? We are learning the answers in NIEMNTE1 #NIEMNTE

10:35 AM Bluemont: Currently in 'NIEM for Executives&PMs' led by Bill Wright one of the great minds of NIEM and a data Jedi. #NIEMNTE



Ever wonder how NIEM can be used with SOA? Global Justice is doing it!
Find out how in #NIEMNTE2 in the Architecture track.

9:58 AM Sept 30th



datachick
Karen Lopez



Wednesday Sept. 30

10:15 a.m. to 11:30 a.m.



10:35 AM NIEMNTE: Listening to Akshai Prakash explain mapping to NIEM in #NIEMNTE4b

10:35 AM cdeweese: @NIEMNTE using track specific tags - #niemnte1, etc.

10:36 AM gotNIEM: #NIEMNTE3 Could the A/C be any louder in here?

10:37 AM cdeweese: @gotNIEM I know, I can barely hear your tweets ;) #niemnte #niemnte3

10:37 AM Podkeyne: Norm playing well with others panel #niemnte

10:37 AM NIEMNTE: #NIEM is not just Federal. It is state, local, tribal, private, international. #NIEMNTE1 learning about info sharing between cross-domains

10:38 AM ejahn_: #NIEMNTE I agree with Tom about RSS being more appropriate than twitter. twitter is proprietary (though protocol isn't) and centralized.

10:38 AM gotNIEM: #NIEMNTE3 Embley's camera lens is, literally, bigger than his head. He could give Pingle an eye exam with it at this range.

10:39 AM NIEMNTE: Question in #NIEMNTE1: Is NIEM the model for Government or is it for the private sector as well?

10:39 AM ejahn_: #NIEMNTE RSS provides the same functionality as twitter, except keywords, which could be implemented through search



XML, EDXL, GML, CAP, XBRL,
#NIEM...its like alphabet soup in this
session! #NIEMNTE

10:40 AM Sept 30th



ijisinstitute
IJIS Institute



10:40 AM ejahn_: #NIEMNTE3 Hello New NIEM Content Track! So does this tweet count as new content?

10:40 AM ijisinstitute: XML, EDXL, GML, CAP, XBRL, #NIEM...its like alphabet soup in this session!
#NIEMNTE

10:41 AM NIEMNTE: However you defined your data, IEPD in the end translates it into one common language - hearing about it in #NIEMNTE1

10:41 AM datachick: My ?, too RT @NIEMNTE: Question in #NIEMNTE1: Is NIEM the model for Government or is it for the private sector as well?

10:42 AM NIEMNTE: Answer in #NIEMNTE1: NIEM is interoperable and can be used by many organizations, both private and federal.

Wednesday Sept. 30

10:15 a.m. to 11:30 a.m.



10:42 AM cdeweese: @ejahn_ Yes, but RSS is not a communication medium where you can have a conversation per se. At least no one has used it as a one #niemnte

10:43 AM NIEMNTE: Get your data to play well together, use standards, use #NIEM #NIEMNTE

10:43 AM chucka_nc: Great live tweeting of the NIEM training event. #NIEMNTE Had intended to attend, but too busy w/ new gig. Looks like presos online as well

10:44 AM NIEMNTE: Get your data to play well with others, use standards, use #NIEM #NIEMNTE

10:44 AM cdeweese: @chucka_nc Yep, we're all here. There's even a polaroid board with pics of all the tweeters & bloggers! #niemnte

10:45 AM NIEMNTE: Question in #NIEMNTE1: How does NIEM relate to other standards like Oasis?

10:46 AM NIEMNTE: Don't re-invent, RE-USE with NIEM learning why in #NIEMNTE1 #NIEMNTE

10:46 AM NIEMNTE: Answer in #NIEMNTE1: NIEM is agnostic, it is not mission-specific It helps organizations understand each other.

10:46 AM datachick: @chucka_nc So far it's fabulous. Going crazy reading all the great tweets. Need some clones... #NIEMNTE

10:46 AM cdeweese: I see #niem as trying to harmonize the expressing information in different contexts, which is a huge barrier in info sharing #niemnte

10:47 AM Bluemont: RT @NIEMNTE: Get your data to play well together, use standards--And use standards that play together use #NIEM and #UCORE. #NIEMNTE

10:48 AM datachick: Hoping to hear from NIEM orgs that are using this data model for persistent data structures, too. #NIEMNTE

10:48 AM NIEMNTE: Questions about NIEM backward compatibility in #NIEMNTE1 #NIEMNTE

10:49 AM cdeweese: @datachick I'll be curious because so far the focus I've seen is mapping to NIEM but storing as you need to -relational db, etc. #niemnte



I see #niem as trying to harmonize the expressing information in different contexts, which is a huge barrier in info sharing #niemnte

10:46 AM Sept 30th



cdeweese
Chris Deweese



Wednesday Sept. 30
10:15 a.m. to 11:30 a.m.



10:50 AM NIEMNTE: Questions about NIEM backward compatibility in #NIEMNTE4b
#NIEMNTE

10:51 AM cdeweese: #niem about more than just sharing info, also about sharing experience, lots of places share IEPDs and background details #niemnte

10:51 AM g_christensen: Jim D: Service specifications shld focus on wht is done (gathering & providing info), not how they do it (fusion ctr activities) #niemnte2

10:58 AM ejahn_: @g_christensen I wonder if wave has an xmpp + tags protocol to replace twitter. Add a non-google-run implementation to that. #NIEMNTE

10:58 AM NIEMNTE: Iveta Topalova is explaining why common Service specs in SOA/JRA are important, similar to IEPDs being critical to NIEM exchange #NIEMNTE2

10:59 AM datachick: @cdeweese As it should be. But it's a data model which can be a great start to design of DBs, too. #niemnte

11:00 AM cdeweese: @datachick Yes and I've actually designed a few very small DBs with NIEM in mind. #niemnte



Service discovery, enabled through common metadata in the service specification package, is critical to successful SOA impl. #NIEMNTE2

11:03 AM Sept 30th



11:03 AM NIEMify: track 4a: "prob. for many of us at state & local level is xchng data b/n EMR vndrs- smtimes the same vendor can't xchange b/n itself #NIEMNTE

11:03 AM gotNIEM: #NIEMNTE3 I didn't realize that Aaron is a fountain pen guy. So is Judge Ito, who swears by a Rotring hex barrel. (Doesn't roll.)

11:03 AM cdeweese: #NIEM standards being applied to paper forms that will go digital #niemnte #niemnte3

11:03 AM NIEMNTE: Service discovery, enabled through common metadata in the service specification package, is critical to successful SOA impl. #NIEMNTE2

11:05 AM NIEMify: Campbell Pryde from #XBRL US presenting at #NIEMNTE now.

11:05 AM Bluemont: Thought: #NIEM architecture provides enterprise-level governance with domains and folksonomy-like flexibility with IEPDs. #NIEMNTE

Wednesday Sept. 30

10:15 a.m. to 11:30 a.m.



11:06 AM cdeweese: RT @cdeweese: Di Grasky to @niembizarch Jim's Kids asked "Daddy, where do domains // come from?" --- LOL #niemnte (Forgot to tag it!)

11:09 AM NIEMNTE: Business-driven information models with UML are useful artifacts, both for NIEM IEPD derivation and for JRA service definitions. #NIEMNTE2



Value of #NIEM? Re-use decreases development time, increases consistency, reduces risk. #NIEMNTE1 learning the value proposition at #NIEMNTE

11:12 AM Sept 30th



 NIEMNTE
NIEM NTE

11:11 AM NIEMify: campbell pryde: the 500 largest companies in the US are reporting to the SEC using #XBRL #NIEMNTE

11:11 AM g_christensen: BPMN primary documentation language for business processes, what tooling do you use to create BPMN documents #niemnte2

11:12 AM NIEMNTE: Value of #NIEM? Re-use decreases

development time, increases consistency, reduces risk. #NIEMNTE1 learning the value proposition at #NIEMNTE

11:13 AM g_christensen: RT @NIEMify: campbell pryde: the 500 largest companies in the US are reporting to the SEC using #XBRL NIEMNTE

11:13 AM NIEMNTE: Are there barriers to 're-use'? #NIEMNTE

11:14 AM cdeweese: @NIEMNTE Yes, because even similar organizations in different areas have different perspectives on the same piece of data. #niemnte

11:15 AM NIEMNTE: Value of #NIEM? Increased Interoperability thru common language and vocabulary and agnostic implementation. #NIEMNTE1 at #NIEMNTE

11:15 AM NIEMify: justin stekervetz: NIEM was used for ARRA -- Recovery.gov. *Lots* of new Recovery Act grant recipient data will be filed in Oct. #NIEMNTE

11:16 AM NIEMify: campbell pryde: #XBRL uses xlink, defines taxonomies and creates linkbases #NIEMNTE

11:16 AM Podkeyne: XBRL predatory presentation just bumped "playing well with others" panel off stage just as everyone had questions #niemnte

11:16 AM NIEMify: track 4a/justin stekervetz: check out the new geospatial mapping functions on Recovery.gov #NIEMNTE

**Wednesday Sept. 30
10:15 a.m. to 11:30 a.m.**



11:18 AM gotNIEM: #NIEMNTE BTW, I'm not as chubby as that Polaroid makes me look. Which is not to say I'm not chubby. Just not *that* chubby.

11:19 AM NIEMify: campbell pryde: to date, #XBRL has seen about 2000 extension elements created...this is less than we thought there would be #NIEMNTE

11:19 AM ijisinstitute: #ijisinstitute members presenting at the #NIEMNTE
<http://au.sys-con.com/node/1126419>

11:20 AM datachick: Ah, I'm crushed. First mention of a flag in NIEM. All flags are evil :)
#NIEMNTE

11:20 AM NIEMNTE: #NIEM is used in all 50 states! #NIEMNTE1 going over current state of adoption at #NIEMNTE



campbell pryde: using #XBRL to comp. top 12 assets of financial companies, it took 15mins, 12mins was spent figuring our excel :) #NIEMNTE

11:21 AM Sept 30th



NIEMify
NIEMify



11:21 AM datachick: RT
@NIEMNTE: #NIEM is used in all 50 state #NIEMNTE1 going over current state of adoption at #NIEMNTE

11:21 AM NIEMify: campbell pryde: using #XBRL to comp. top 12 assets of financial companies, it took 15mins, 12mins was spent figuring our excel :) #NIEMNTE

11:22 AM NIEMNTE: Developing a NIEM adoption strategy in #NIEMNTE1

11:22 AM cdeweese: @datachick Yeah but it's an indicator, different than flags right ;)
#niemnte

11:22 AM NIEMNTE: NIEM being institutionalized? NIEM is in both DOJ and DHS grant language. #NIEMNTE1

11:23 AM datachick: Mapping is the key: Don't just replicate the data exchange content.
#NIEMNTE That's why we need analysts, not just computers for this.

11:23 AM g_christensen: SOA architectures require scale effects to get return on investment (large numbers of services or clients) #niemnte

11:23 AM Podkeyne: Audience brimming with questions and interest re using NIEM with emergency response centric functions now tensly listen to XBRL #niemnte

**Wednesday Sept. 30
10:15 a.m. to 11:30 a.m.**



11:23 AM webbr: External standards: use adaptors with element substitution to gain interoperability with minimal pain. Track 4a. #NIEMNTE

11:25 AM gotNIEM: #NIEMNTE3 Graski was one of the better #NCSC new hires I've seen.

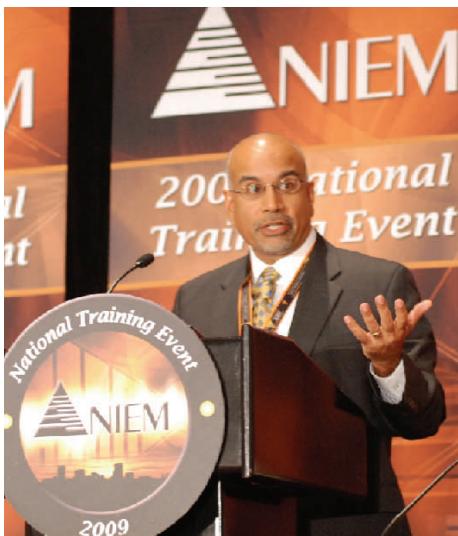
11:25 AM NIEMNTE: How do you help to drive NIEM implementation momentum in your state, agency, team? #NIEMNTE

11:28 AM g_christensen: Yes, this is the question. RT @NIEMNTE: How do you help to drive NIEM implementation momentum in your state, agency, t/eam? #NIEMNTE

11:37 AM NIEMBizArch: #NIEMNTE3 ACF's Biz Case Templates - best practice for replicable implementation. www.acf.hhs.gov/programs/cse/courts.html

Wednesday Sept. 30
11:30 a.m. to 1:00 p.m.

Keynote Luncheon & Best of NIEM:



Kshemendra Paul
Chief Architect
Office of Management and Budget



NIEM NTE 2009

Wednesday Sept. 30
11:30 a.m. to 1:00 p.m.



12:16 PM Bluemont: Fed Chief Architect at #NIEMNTE luncheon: 'We invest more on back office systems than mission systems.'

12:23 PM cdeweese: Listening to Fed Chief Architect at #niemnte architecture is key focus and #niem helps semantic harmonization which is a key issue we face

12:34 PM Bluemont: A baseball bat is a great trophy for best of #NIEM Award!
#NIEMNTE

12:34 PM datachick: RT @cdeweese: Fed Chief Architect at #niemnte architecture is key focus and #niem helps semantic harmonization - a key issue we face

12:36 PM datachick: Hmmm. Best of #NIEM award is a huge bat. Architects' best tool? #NIEMNTE

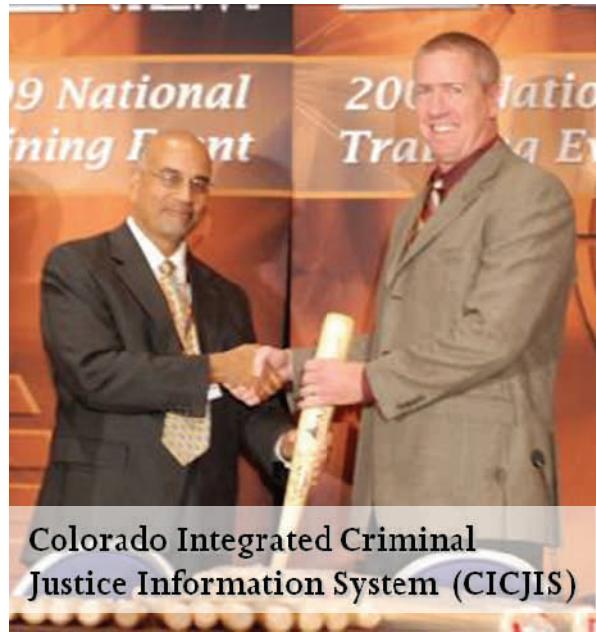
12:38 PM NIEMNTE: Best of NIEM 2009 awards happening now at #NIEMNTE

12:49 PM NIEMNTE: #NIEMNTE4A about to kick off Public Safety exchange discussion. Come hear how these exchanges are reducing response times!

12:50 PM malawto: Agreed. Or a hammer! RT @datachick: Hmmm. Best of #NIEM award is a huge bat. Architects' best tool? #NIEMNTE



Best of NIEM 2009 Award Winners



Wednesday Sept. 30
1:00 p.m. to 2:15 p.m.

Track 1: Florida Statewide Integration Design – Herding Cats – Big Cats

Track 2: NIEM Course: Introduction to NIEM (NIEM 101)

Track 3: Development of NIEM – Maritime

Track 4a: The Public Safety Data Interoperability Project and the External Alarm Interface Exchange: Making a MASSIVE Difference for Communication Centers

Track 4b: Part 2: Develop and Validate an IEPD (NIEM 302)

Track 5: The Logical Entity eXchange Specification (LEXS)

Track 6: Emergency Interoperability Summit Demonstrations



NIEM NTE 2009

Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



September 30–October 2, 2009

12:58 PM NIEMNTE: Technical Intro to NIEM about to start in track 2 #NIEMNTE

12:59 PM g_christensen: Sitting in LEX3.1 #niemnte5 #niemnte

1:00 PM MichelleinTally: How cool would that be if #NIEMNTE became a top trending topic!

1:00 PM cdeweese: In the Logical Entity eXchange Specification session #niemnte5 #niemnte

1:01 PM cdeweese: Back on-line after the best of #niem luncheon at #niemnte. Great to see successful NIEM projects recognized!

1:02 PM datachick: Attending the #NIEMNTE Into to NIEM session. Good architects start with a good foundation.

1:03 PM malawto: Sitting in on the PSDI session covering external alarm interfaces and E911 centers #nimente4a #niemnte

1:04 PM datachick: @MichelleinTally We'd need a few thousand more people tweeting. #NIEMNTE

1:05 PM ijisinstiute: Listening to #NIEMNTE #NIEMNTE4a presentation on the PSDI Project...awesome stuff. <http://bit.ly/TC3OT>

1:06 PM NIEMBizArch: #NIEM helping keep our ports-waterways safe. Learning about new Maritime domain right now. #NIEMNTE3 #NIEMNTE

1:07 PM NIEMBizArch: Working with .NET? Come to Track3 #NIEMNTE3 at 2:45. Two great demos on how to get it done. #NIEMNTE

1:08 PM cdeweese: RT @NIEMBizArch: Working with .NET? Come to Track3 #NIEMNTE3 at 2:45. Two great demos on how to get it done. #NIEMNTE



#NIEM helping keep our ports-waterways safe. Learning about new Maritime domain right now.
#NIEMNTE3 #NIEMNTE

1:06 PM Sept 30th



NIEMBizArch
Jim Pingel



Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



1:09 PM NIEMNTE: NIEM 101, a technical introduction to NIEM concepts, begins in the Architecture track. #NIEMNTE2

1:10 PM gotNIEM: #NIEMNTE Picked up a replacement power supply. Thanks to all who offered their spares.

1:11 PM cdeweese: Finally, Carl has joined the darkside - @CarlCNelson tweeting at #niemnte FTW!

1:12 PM NIEMBizArch: Maritime "leverage[d] the tools, process and governance" of #NIEM - more than "just" a data model #NIEMNTE3

1:14 PM NIEMBizArch: #NIEMNTE3 GTRI is in da house. Hi, Webb.

1:14 PM ManoMarks: In Baltimore for NIEM training event. Will be presenting tomorrow. #NIEM

1:15 PM NIEMBizArch: @cdeweese It's inevitable. Finally, Carl has joined the darkside - @CarlCNelson tweeting at #niemnte

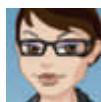
1:19 PM NIEMNTE: NIEM provides foundation for information sharing in #NIEMNTE2 #NIEMNTE

1:20 PM malawto: Guide to information sharing from PDSI <http://bit.ly/3Um0sH> #niemnte4a #niemnte



#NIEMNTE "NIEM is the Switzerland to data sharing efforts" -- as are many data models.

1:20 PM Sept 30th



datachick
Karen Lopez



1:20 PM datachick: #NIEMNTE "NIEM is the Switzerland to data sharing efforts" -- as are many data models.

1:21 PM NIEMBizArch: Maritime - leveraging strengths of #NIEM and UCore for situational awareness #NIEMNTE3

1:21 PM NIEMNTE: Herding Cats, Big Cats starting in #NIEMNTE1

1:22 PM CarlCNelson: Fellow NIEM code monkey working in .NET? Come to NIEM Track 3 #NIEMNTE3 at the #NIEMNTE at 2:45!

Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



1:22 PM datachick: #NIEMNTE GJXDM is a legacy model; NIEM is the standard.

1:22 PM cdeweese: LEXS 4.0 fixes some inconsistencies with the new linkages structures. #niemnte #niemnte5

1:23 PM cdeweese: I like the extensibility built into LEXS but that extensibility makes it hard to work with. #niemnte #niemnte5

1:24 PM cdeweese: So I have a love/hate relationship with LEXS - overall, great work. #niemnte #niemnte5

1:24 PM cdeweese: The problem is that tools can't support importing multiple imports on the same namespace, digest projects split from payload
#niemnte

1:27 PM NIEMNTE: How do you set up a state level governance structure for implementation? Learning how Florida was successful in #NIEMNTE1



How do you set up a state level governance structure for implementation? Learning how Florida was successful in #NIEMNTE1

1:27 PM Sept 30th



NIEMNTE
NIEM NTE

1:28 PM kingargyle: wondering how #NIEM and #starstandard can collaborate to meet fed's vehicle fleet management requirements.

1:29 PM cdeweese: @g_christensen it also breaks some SOA principles - payload has to be defined out of band - not in WSDL/service contract #niemnte #niemnte5

1:29 PM malawto: External Alarm Interface Exchange nice bi-directional effort at the local level. Should quickly spread to other PSAPS. #niemnte4a #niemte

1:29 PM g_christensen: @cdeweese that being said, just storing the payload and rendering instructions might meet your needs. #niemnte5

1:35 PM g_christensen: @cdeweese I haven't looked at 4.0, but from what Jack is saying, it might address your concern by splitting UCORE And LEX? #niemnte5

1:36 PM JasonBarile: Great to see my longtime friend and old roommate @CarlCNelson on Twitter! If you're at #NIEMNTE, find him and say hi.

Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



1:37 PM NIEMNTE: Info on NIEM inheritance in #NIEMNTE2 #NIEMNTE

1:38 PM gotNIEM: #NIEMNTE4B Thin walls. Thought the police were cracking down on illicit data sharing activities next door.



sheesh...every rm is packed. LEXS rm is full. 20 overflow chairs for NIEM 302. wish i had a smaller laptop. #NIEMNTE

1:50 PM Sept 30th



NIEMify
NIEMify



1:38 PM NIEMify: Best of NIEM Awards: EOCi, Colorado, FEMA, NYC, USCIS #NIEMNTE #niemnte <http://twubs.com/niemnte>

1:38 PM NIEMNTE: Congratulations to the five Best of NIEM 2009 winners announced earlier today at the #NIEMNTE !!

1:41 PM ijisinstiute: @gotNIEM Its just the #NIEMNTE4a PSDI presentation. Siren sound effects make everything better.

1:42 PM NIEMify: MIEM (maritime)-to-NIEM team presenting now...very impressive team. #NIEMNTE #niemnte <http://twubs.com/niemnte>

1:44 PM CarlCNelson: @cdeweese and I are presenting a code-rich session on working with NIEM in .NET at Track 3 #NIEMNTE3 for #NIEMNTE.

1:45 PM NIEMNTE: #NIEMNTE4A Sorry about that #NIEMNTE4B. We're having too much fun!

1:47 PM NIEMify: kshemendra paul: join the OMB working group to mature FSAM & NIEM ... send eml to fea@omb.eop.gov #NIEMNTE

1:48 PM datachick: IEPD: the glue that brings a loose collection of elements together. It describes the specific layout of a collection of elements. #NIEMNTE

1:50 PM NIEMNTE: In #NIEMNTE2, the IEPD is the focal point of interoperability. Fortunately NIEM has well-defined lifecycle process for creating one.

1:50 PM NIEMify: sheesh...every rm is packed. LEXS rm is full. 20 overflow chairs for NIEM 302. wish i had a smaller laptop. #NIEMNTE

1:51 PM NIEMNTE: Rockin' the IEPD lifecycle in #NIEMNTE2 #NIEMNTE

Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



1:52 PM NIEMify: very very cool 3D diagrams of NIEM 2.1 model in foyer by quantum4d -- many saying "it's data model art" ... nice :) #NIEMNTE

1:55 PM NIEMify: trk 4a: city of richmond's bill hopgood on NIEM for 911 PSAPs... wow... great success story #NIEMNTE

1:55 PM datachick: RT @NIEMify: very very cool 3D diagrams of NIEM 2.1 model in foyer by quantum4d --"it's data model art" ... nice :) #NIEMNTE

1:56 PM NIEMify: trk 1: love the title of state of florida's NIEM presentation "HerdinG Cats, Big Cats" #NIEMNTE

1:57 PM NIEMNTE: NIEM adoption = No Brainer in #NIEMNTE1

1:59 PM CBexpress: #NIEM = No Brainer #NIEMNTE

2:01 PM CarlCNelson: Presenting lots of .NET strategies for working with NIEM data at #NIEMNTE at 2:45 LINQ, conversion operators, serialization interface, more!

2:02 PM CBexpress: Primary reason for unsuccessful IT projects in govt? Inadequate or flawed project planning. NIEM for Project Managers is next in #NIEMNTE1

2:03 PM CBexpress: Business process analysis, business process mapping, functional requirements - key to business process re-engineering #NIEMNTE1

2:03 PM cdeweese: RT @CarlCNelson: Presenting lots of .NET strategies for working with NIEM data at #NIEMNTE at 2:45 ... (Come see us to find out what!)

2:08 PM datachick: #NIEMNTE I'm happy to hear that none of the XML experts here think that XML documents are self-defining just based on tag names.

2:09 PM gotNIEM: #NIEMNTE Free t-shirts for a few lucky folks at my session tomorrow.

2:09 PM NIEMNTE: What should a contract or infrastructure looklike to maintain integration and NIEM post go-live? #NIEMNTE1



#NIEM = No Brainer #NIEMNTE

1:59 PM Sept 30th



CBexpress
Christina Bapst



Wednesday Sept. 30

1:00 p.m. to 2:15 p.m.



2:11 PM jstekervetz: Lots of excitement at the #niemnte!

2:13 PM katkarma1: Fun at NIEM! #NIEMnte

2:13 PM CBexpress: The Big Cats all play nicer on TV! #NIEMNTE1

2:18 PM cdeweese: Standing on stage setting up for the NIEM Dev in the .NET Environment @ 2:45 P w/@CarlCNelson join us in Track 3 #niemnte

2:25 PM NIEMNTE: #NIEMNTE4A kicking off "standardized rap sheet" discussions - criminal biometric and image exchanges

2:26 PM malawto: Ready for NIEM w/ .NET. Recall from GJXDM days that most training was tilted towards Java. Glad to have this session. #NIEMNTE3 #NIEMNTE

2:38 PM sgchance: More NIEM! #NIEMNTE <http://bit.ly/3XTtyA> Foundin XML Cover Pages daily. Should subscribe!

Wednesday Sept. 30
2:45 p.m. to 4:00 p.m.

Track 1: NIEM Course: NIEM Project Management (NIEM 200)

Track 2: Expansion of NIEM beyond Justice – Adoption of NIEM in the State of Kansas

Track 3: IEPD Development in the .NET Environment

Track 4a: Standards are the Speedway for Information Sharing!

Track 4b: N.25 NIEM Conversion Project

Track 5: N-DEx: It's About Sharing and N-DEx Use of LEXS

Track 6: Roadmap to Emergency Data Standards Roundtable



NIEM NTE 2009

Wednesday Sept. 30

2:45 p.m. to 4:00 p.m.



2:47 PM datachick: Attending @cdeweese & Carl Nelson's session on IEPD Development in the .NET environment. #NIEMNTE

2:47 PM NIEMNTE: #NIEMNTE1 is a packed house!

2:48 PM Bluemont: RT @NIEMNTE: #NIEMNTE4A kicking off "standardized rap sheet" discussions - criminal biometric and image exchanges-Attending session



NIEM was the first choice for traffic records system in Kansas, both for local intake and data extraction #NIEMNTE2

2:54 PM Sept 30th



NIEMNTE
NIEM NTE



2:48 PM NIEMNTE: NIEM project management kicking off in #NIEMNTE1

2:49 PM NIEMNTE: How is NIEM being used in a statewide effort that goes far beyond justice? Kansas has a great case study beginning now in #NIEMNTE2

2:50 PM NIEMBizArch: Geeking-out with @CarlCNelson and @cdeweese #NIEMNTE3.

2:50 PM CBexpress: #NIEMNTE Track 7 (OASIS sumit) turn down that mic / or video! We can hear it in 1 & 2 loud and clear.

2:52 PM g_christensen: attending #NIEMNTE3 with @CarlCNelson / @cdeweese

2:54 PM NIEMNTE: NIEM was the first choice for traffic records system in Kansas, both for local intake and data extraction #NIEMNTE2

2:54 PM jbiala: #NIEMNTE Bill Wright helping us deal with our fears and cross that "bridge" to developing your first IEPD in track 4b

2:54 PM CBexpress: IEPD Lifecycle is similar to normal System Dev Lifecycle, nothing to fear...but fear itself I suppose! #NIEMNTE1

3:00 PM CBexpress: learning how subsequent dev of NIEM exchanges is often less expensive than the 1st time around - beauty of 'reuse' in trk 1. #NIEMNTE

3:03 PM CBexpress: Warning, deliverables sometimes take longer than expected! Plan ahead - be sure to align project schedule to IEPD lifecycle phases #NIEMNTE

Wednesday Sept. 30

2:45 p.m. to 4:00 p.m.



3:07 PM jbiala: #niemnte IEPD config management could be like rolling a rock up the hill unless you use a master model. ask Bill Wright about it track 4b

3:08 PM webbr: An IEP is the data exchanged between systems: A message. An IEPD defines a set of IEPs. #NIEMNTE

3:09 PM datachick: Especially if thinking is required. RT @CBexpress: Warning, deliverables sometimes take longer than expected! #NIEMNTE

3:09 PM NIEMNTE:
#NIEMNTE4A lesson learned from Nlets to States: don't wait for the latest version of standards to start moving towards implementation

3:11 PM NIEMNTE:
#NIEMNTE4A Another lesson learned from Nlets: wearing an Nlets t-shirt does not prevent you from getting speeding tickets.
Hear more!



#niemnte IEPD config management could be like rolling a rock up the hill unless you use a master model. ask Bill Wright about it track 4b

3:07 PM Sept 30th



jbiala
Jeff Biala



3:14 PM g_christensen: .NET XML support using VB and LINQ is impressive, import schemas directly into .net #niemnte3 darn c# and java...

3:16 PM Bluemont: Learning how to fold in statistical analysis to #NIEM data in #NIEMNTE4A at #NIEMNTE

3:17 PM jbiala: #niemnte n.25 lesson learned: tools need to "trap out" recursion, plus developers need to be aware of problems.

3:22 PM NIEMNTE: Learning about the tools to use in NIEM project management in #NIEMNTE1

3:23 PM webbr: The NIEM SSGT has supported cardinality constraints in subsets for over a year. They're in the wantlist, set via the web interface. #NIEMNTE

3:25 PM cdeweese: Full house for @CarlCNelson and I in #niemnte3 #niemnte

3:26 PM jbiala: #niemnte Wolf Tombe talking about how a SOA based soln helped SFI tackle an 18mo project in 6mos

Wednesday Sept. 30

2:45 p.m. to 4:00 p.m.



3:26 PM CBexpress: Specific, Measurable, Agreed-upon, Realistic, Time-bound = S.M.A.R.T way to gather and analyze requirements for NIEM implementation
#NIEMNTE

3:30 PM jbiala: #niemnte Wolf stating how n.25 and SOA helped save time and money - good news for taxpayers. later, he'll go into how it continues to save \$

3:30 PM g_christensen: from @carlcnelson, declaring implicit conversion for NIEM data types to .net datatypes saves much coding #niemnte #niemnte3

3:37 PM Bluemont: NLETS community using NIEM from data layer to UX presentation. example of information architecture #success ! #NIEMNTE

3:39 PM malawto: LINQ is the way to go with NIEM in .NET. FTW... clearly.
#niemnte3 #niemnte

3:43 PM malawto: WSCF Blue <http://bit.ly/4HCPk> for generating service stubs.
#niemnte3 #niemnte

3:44 PM jbiala: #niemnte Bill Wright - Bilateral harmonization process works. Right now process is fly by the seat of your pants - but we'll learn & define.

3:47 PM scossio: Bill wright: my first harmonization meeting at DHS everybody brought their lawyers. Did we get any harmonization done? Not a lot :) #niemnte

3:51 PM webbr: Any IEPD, extension, or domain schema can define an external adapter type. You don't have to get adapters "into NIEM" to use them.
#NIEMNTE

3:54 PM webbr: Define an association when you have a relationship with more than 2 participants, or where the relationship has its own properties. #NIEMNTE

3:57 PM malawto: RPC or document style services? Answer depends on philosophy. Neither seems wrong... as always "it depends". #niemnte3 #niemnte



Any IEPD, extension, or domain schema can define an external adapter type. You don't have to get adapters "into NIEM" to use them. #NIEMNTE

3:51 PM Sept 30th



webbr
Webb Robers



**Wednesday Sept. 30
2:45 p.m. to 4:00 p.m.**



3:58 PM malawto: Great presentation by @cdeweese and @CarlCNelson. Even better Q & A. Great job guys! #niemnte3 #niemnte

4:11 PM g_christensen: attending Integrating existing systems with NIEM by @cdeweese #niemnte4b #niemnte

4:14 PM orand: @cdeweese @CarlCNelson well done .NET NIEM presentation and Q&A! very practical. #niemnte

Wednesday Sept. 30
4:15 p.m. to 5:30 p.m.

Track 1: Successfully Bridging the Cultural Gap between Law Enforcement and Information Technologists

Track 2: NIEM Course: IEPD Discovery and Development (NIEM 300)

Track 3: Human Services Standards Collaboration within NIEM

Track 4a: Global Federated Identity and Privilege Management (GFIPM) Case Studies

Track 4b: Integrating Existing Systems with NIEM using SOA Deep Dive

Track 5: Practical NIEM: A Case of Lightweight Information Exchange

Track 6: Coordinating the Development and Adoption of Emergency Data Standards With the Ongoing Development of NIEM



NIEM NTE 2009

Wednesday Sept. 30

4:15 p.m. to 5:30 p.m.



4:15 PM datachick: #NIEMNTE Attending Bridging the Cultural Gap btwn Law Enforcement and Information Tech by Erin Doty, Jacksonville Sheriff's Office

4:16 PM malawto: attending Integrating Existing Systems with NIEM using SOA. #niemnte4b #niemnte

4:16 PM datachick: #NIEMNTE ...which now is called "Bridging the Information Gap" Cultural Gap, Info Gap, both are project issues.

4:22 PM NIEMNTE: #NIEMNTE Submit an 'Ask the Executives' question to the big white box - put your name on it and be entered to win a NIEM baseball!



Sanjeev Batta is helping the crowd understand business-driven use case scenarios to drive #NIEMNTE2 development.

4:28 PM Sept 30th



NIEMNTE
NIEM NTE



4:23 PM NIEMNTE:
#NIEMNTE4A Struggling with exchange trust? GFIPM!

4:24 PM jbiala: #niemnte @cdeweese in track 4b: real world reacts to events and it is NOT procedural. think about who gets coffee first in Starbucks..

4:24 PM CarlCNelson: Great questions and info in the #NIEMNTE presentation with @cdeweese! Thanks to all who attended!

4:25 PM NIEMExecDir: RT @NIEMNTE: Congratulations to the five Best of NIEM 2009 winners announced earlier today at the #NIEMNTE !!

4:25 PM NIEMExecDir: RT @NIEMify: Best of NIEM Awards: EOCi, Colorado, FEMA, NYC, USCIS #NIEMNTE #niemnte <http://twubs.com/niemnkte>

4:27 PM NIEMNTE: #NIEMNTE be sure to get your polaroid picture taken today! Putting together 'voice of NIEM' display (located at the Twitter booth/TV).

4:27 PM jbiala: #niemnte @cdeweese says, "on the path to SOA, all roads lead to the bus"

4:28 PM NIEMNTE: Sanjeev Batta is helping the crowd understand business-driven use case scenarios to drive #NIEMNTE2 development.

Wednesday Sept. 30

4:15 p.m. to 5:30 p.m.



4:28 PM CBexpress: #NIEMNTE Over-coming Technical Technobabble in #NIEMNTE1

4:31 PM NIEMNTE: use cases and business scenarios in #NIEMNTE2

4:32 PM ibmsoasummit: RT @jbiala: #niemnte @cdeweese says "on the path to SOA, all roads lead to the bus" lol - geeky humour at it's best

4:40 PM datachick: I can relate. Doty: #NIEMNTE Law Enforcement want results, not plans. They can tell when the plan slips - good at figuring stuff out.

4:48 PM NIEMNTE: #NIEMNTE4A Great use case for identity management (and minimizing user burden) - "YAIP: Yet Another ID and Password"

4:49 PM datachick: Love the @rainnwilson clip from The Office #NIEMNTE. Definitely a cultural gap there.

4:55 PM CBexpress: IT development... partner with business users upfront NOT in the bottom of the 9th inning #NIEMNTE

5:02 PM datachick: #NIEMNTE Interesting. CSI-like data (photos, lab results, physical evidence) is expensive to support data retention/data restoration reqts.

5:02 PM Bluemont: Surveying the gallery of design artifacts for IEPDs. As @brownorama would say, communicating design is key. #NIEMNTE

5:05 PM NIEMBizArch: Human Services: multiple standards, shared clients, cash-strapped agencies: Can NIEM Help? Great discussion by Eric Jahn et al #NIEMNTE3

5:15 PM ijisnstitute: Special #NIEMNTE IJIS Factor Blog Post from @wormeli at <http://www.ijis.org/EDblog/>

5:20 PM NIEMBizArch: We have to avoid "technical cul du sacs" in building gov stds, systems. Thanks, Illinois :) #NIEMNTE3 #NIEMNTE



We have to avoid "technical cul du sacs" in building gov stds, systems. Thanks, Illinois :) #NIEMNTE3
#NIEMNTE

5:20 PM Sept 30th



NIEMBizArch
Jim Pingel



Wednesday Sept. 30
4:15 p.m. to 5:30 p.m.



5:21 PM malawto: Patterns and Best Practices for Enterprise Integration
<http://bit.ly/3KoRJx> #niemnte4b #niemnte

5:29 PM CarlCNelson: @orand and @malawto thanks fir the kind words, glad the session was informative at #NIEMNTE!

5:56 PM NIEMify: @cdeweese: heard the track 3 .Net session was standing room only? wow... I like the that .Net lovers got to unite #NIEMNTE

Wednesday Sept. 30

After Hours



7:13 PM MichelleinTally: Judging from the hashtags, it sounds like #NIEMNTE is a success! That is great!

7:35 PM jim_cabral: From the tweets, I'm sorry I missed the first day of #NIEMNTE. Looking forward to joining in all the fun tomorrow. <http://myloc.me/QrKI>

8:36 PM cdeweese: Wow, what a day at #niemnte. Back-to-back presentations and lots of feedback/interaction, great energy at the conference!

8:37 PM cdeweese: Thanks to all for joining @CarlCNelson and I in the .NET session - more than half the audience was working in .NET! #NIEMNTE

8:37 PM cdeweese: Filtering through feedback and will respond to all :) #niemnte

8:45 PM cdeweese: @jbiala For credit - here is the Starbucks article I referenced "Starbucks Does Not Use a Two Phase Commit":<http://bit.ly/LNeen> #niemnte

9:50 PM NIEMExecDir: RT @datachick: Excellent! RT @g_christensen: <http://tinyurl.com/yc9ekqe> is awesome feed (video/slides) #niemnte events

9:52 PM NIEMExecDir: Reviewing what I missed at the #NIEMNTE. Great job by Sonic Foundry. <http://tinyurl.com/yc9ekqe>

9:57 PM cdeweese: RT @NIEMExecDir: Reviewing what I missed at the #NIEMNTE. Great job by Sonic Foundry. <http://tinyurl.com/yc9ekqe> -- Sweet!

10:21 PM cdeweese: More follow up from NIEM/SOA presentation - "In Pursuit of Elegance" by @matthewemay - great read and applicable to architects #niemnte

10:26 PM cdeweese: Just Blogged: Integrating Existing Systems with NIEM Using SOA - Follow up: <http://bit.ly/vemjy> #niemnte #niemnte4b

10:26 PM NIEMExecDir: 683 attending the #NIEMNTE. I am amazed and humbled at the caliber of attendees. Thanks for coming!



Wow, what a day at #niemnte. Back-to-back presentations and lots of feedback/interaction, great energy at the conference!

8:36 PM Sept 30th



cdeweese
Chris Deweese



Wednesday Sept. 30 After Hours



10:28 PM NIEMExecDir: #NIEMNTE RT @cdeweese Follow @niemnte @datachick, @g_christensen, @orand, @niemify, @gotNiem, @malawto, @niemexecdir, @michelleintally

10:33 PM cdeweese: .NET / #niemnte follow up (from the archive) - dealing with xsd:Any Xml element in WCF service i.e., the "payload": <http://bit.ly/HveK6>

10:47 PM cdeweese: After a long day at #niemnte I'm heading to bed. See you all in the morning!

Thursday Oct. 1
8:30 a.m. to 9:00 a.m.

Opening Remarks:



Bart R. Johnson
Acting Under Secretary for
Intelligence and Analysis,
U.S. Department of Homeland
Security



Thursday Oct. 1

8:30 a.m. to 9:00 a.m.



5:56 AM walmsleyph: leaving #xmlinpractice2009 early to head up to Baltimore to #niemnte Hope there are no schedule overlaps next year!



#NIEMNTE Day 2, what tracks will be standing room only today?

7:56 AM Oct 1st



MichelleinTally
Michelle



7:33 AM jim_cabral: will be presenting "Lessons Learned from the Development and Implementation of the OASIS LegalXML ECF 4.0 spec." at #niemnte at 2:45 today.

7:35 AM Heart_Beacon: #NIEMNTE John Teeter's: Havasupai Tribe only reached by helicopter -- located under Orion the Hunter's elbow: <http://www.havasupaitribe.com/>

7:37 AM Heart_Beacon: #NIEMNTE: Vint Cerf / DARPA: developed TCP/IP heartbeat & left unassigned time slots unused for until Army Digitization / Blue Force Tracker

7:56 AM MichelleinTally: #NIEMNTE Day 2, what tracks will be standing room only today?

8:30 AM NIEMify: speaking now, bart johnson of dhs i&a: prev. served at odni, ny state police and on global #NIEMNTE #niemnte <http://twubs.com/niemnte>

8:37 AM NIEMExecDir Bart Johnson: Info sharing is important. Integrated enterprise involvement by all of us #NIEMNTE

8:40 AM cdeweese: Bart Johnson: Wants LE software tools to work like MSN homepage so he can see what's important to him on his dashboard #NIEMNTE

Thursday Oct. 1
9:00 a.m. to 9:45 a.m.

Future of NIEM:



Donna Roy
Executive Director, NIEM



NIEM NTE 2009

Thursday Oct. 1

9:00 a.m. to 9:45 a.m.



9:02 AM datachick: NIEMNTE – Future of NIEM – Donna Roy

9:05 AM NIEMify: @NIEMExecDir: "a big job [DHS EDMO] and a big job [NIEM PMO] equals a job-i-love. i love my job." #NIEMNTE

9:05 AM cdeweese: @niemexecdir is responsible for "the sum of all data..."

9:08 AM cdeweese: Donna Roy, @niemexecdir on the future of NIEM #niemnte

9:09 AM datachick: Love hearing @NIEMExecDir speak in data terms, reinforcing the benefit of not over-specializing data models. Reduced complexity

9:10 AM cdeweese: Donnay Roy: hitting on what I call "People, Process, and Policy" and the barriers to info sharing #niemnte @niemexecdir

9:11 AM NIEMify: donna roy: "the gentlemen-of-gentlemens and the godfather-of-CIOs" vance hitch has been the consistent leadership for NIEM #NIEMNTE

9:12 AM cdeweese: Donna Roy: "NIEM is here to solve language barriers. I call it arrest, you call it detainment. What do we really mean?" #niemnte

9:17 AM NIEMify: donna roy: "there is more unstructured data than data available in structured formats...is there a play for NIEM here?" #NIEMNTE



Donna Roy: "NIEM is here to solve language barriers. I call it arrest, you call it detainment. What do we really mean?"
#niemnte

9:12 AM Oct 1st



cdeweese
Chris Deweese



9:18 AM cdeweese: Donna Roy: "During the process of creating the IEPD you hit those other barriers."-BAM! Driving it home! #niemnte @niemexecdir

9:20 AM NIEMify: future of NIEM content: health, cyber, financial reporting per recovery act transparency and accountability

9:22 AM NIEMify: roy: "person-credential-benefit person-credential-benefit, sound familiar?" -- for health, immigration, fema grants, drivers lics #NIEMNTE

Thursday Oct. 1

9:00 a.m. to 9:45 a.m.



9:23 AM cdeweese: Donna Roy: "Cyber. The threat has never been smaller." #niemnte

9:25 AM cdeweese: @NiemExecDir on being a good NIEM citizen - pre-harmonize as much as you can. Use what's in the middle before adding to it. #niemnte

9:27 AM NIEMify: roy on domain independence: in FY10, we will finish the lowering the barriers for new domains and to make communities more agile. #NIEMNTE

9:29 AM cdeweese: Data security with the data @NiemExecDirector on identity & access control in info-sharing #niemnte

9:31 AM NIEMify: @niemexecdir on iepd lifecycle: "we need to make this smoother. though, there will be some parts that will always take time." #NIEMNTE

9:32 AM cdeweese: "We will not put any constraint in NIEM that will make the implementers job harder." @niemexecdir #niemnte We'll hold you to it!

9:33 AM cdeweese: "We need to turn the development into NIEM to be much more Open Source" @niemexecdir #niemnte

9:37 AM NIEMify: @niemexecdir on NIEM collaboration sites: "we need the best-of-how-you-want-to-work-with-us. and we need to hear it often." #NIEMNTE

Thursday Oct. 1
10:15 a.m. to 11:30 a.m.

- Track 1:** A NIEM-Based Approach to Health and Human Services Data Interchange
- Track 2:** Enterprise Data Governance – The Role of the IEPD Process in State Government
- Track 3:** What's New in the NIEM Tool Box? Part 1: An Overview of Available Tools
- Track 4a:** Geoenabling the Suspicious Activity Reporting Information Exchange
- Track 4b:** Implementing NIEM as a Canonical Model for Information Sharing at DHS/USCIS
- Track 5:** Universal Core: Breaking the Barriers to Information Sharing
- Track 6:** Emergency Interoperability Summit Demonstrations



NIEM NTE 2009

Thursday Oct. 1

10:15 a.m. to 11:30 a.m.



September 30–October 2, 2009

10:38 AM CBexpress: wow! Colorado - 81 interfaces for a single system, great example of the efficiencies that can be realized in #NIEMNTE1 #niemnte

10:39 AM ijisinstigate: Checked in a few more #NIEMNTE folks this morning. Now watching the #NIEMNTE4a presentation on geo-enabling SAR.

10:40 AM mediasite: RT @cdeweese @NIEMExecDir: Reviewing what I missed at the #NIEMNTE. Great job by Sonic Foundry. <http://tinyurl.com/yc9ekqe> -- Sweet! [yay]

10:41 AM malawto: Can also observe SARs (Suspicious Activity Reports) temporally in addition to geographically (using ArcMap in this case) #NIEMNTE4A #NIEMNTE

10:41 AM kurt_cagle: #NIEMNTE @kurt_cagle is following the NIEM Tools session at NIEM NTE.

10:41 AM CBexpress: What the approaching tsunami of additional Federally mandated services in HHS community means in #NIEMNTE1 #niemnte

10:43 AM Bluemont: #NIEMNTE3 Christina from GA Tech states that descriptions of NIEM/IEPD components need to be persistent

10:43 AM NIEMExecDir: System of systems approach in UCORE use of ULEX track using DMOPEN, #NIEMNTE

10:45 AM CBexpress: Every program over time has evolved into own system, most know what these systems are, but very few know exchanges that might exist #NIEMNTE1

10:45 AM NIEMNTE: NIEM-based approach for a HHS data model helps promote consistency in #NIEMNTE1 #NIEMNTE

10:46 AM cdeweese: Separating the User Interface from the domain model and using mapping relieves that concern #niemnte

10:47 AM kurt_cagle: #NIEMNTE3 Next speaker, Jack Wallace, Georgia Tech



wow! Colorado - 81 interfaces for a single system, great example of the efficiencies that can be realized in #NIEMNTE1 #niemnte

10:38 AM Oct 1st



CBexpress
Christina Bapst



Thursday Oct. 1

10:15 a.m. to 11:30 a.m.



10:47 AM g_christensen: Hector: in moving to person-centric model from a form-centric model, make all forms conform to a single message exchange #niemnte

10:47 AM jim_cabral: @CBexpress and CO is an INTEGRATED eligibility system - not the worst case scenario #niemnte1 <http://myloc.me/QUc8>

10:48 AM CBexpress: NIEM concept of focusing on system to system interfaces (not internal system data models) is well suited for the HHS world #NIMENTE1 #niemnte

10:51 AM NIEMNTE: Joanna Peters talking about IEPD peer review at DHS in #NIEMNTE2

10:51 AM NIEMify: trk 4a: in addition to clustering analysis on NIEM SARs, there are thousands of analytic functions in the ESRI toolbox #NIEMNTE

10:52 AM CBexpress: 'The more sources of data you can bring into the decision making process, the better the outcome' - Chan Preston in #NIEMNTE1 #niemnte



@niemnte Track 3 What's new in the NIEM tool box? morning session was so full that additional chairs were requested! #NIEMNTE #NIEMNTE3

11:02 AM Oct 1st



lawangel
Angel Ganey



potential exists to standardize even more! #NIEMNTE1

10:54 AM malawto: ESRI will soon release parser. Geocoder demoed is there already: <http://bit.ly/JaloE> #NIEMNTE4 #NIEMNTE

10:54 AM CBexpress: child welfare & child support IEPDs posted to IEPD Clearinghouse,

10:58 AM CBexpress: IEPD candidates in HHS? Social Security Admin, federal child support registry are two - Chan Preston in #NIEMNTE1 #niemnte

11:00 AM NIEMNTE: Standardizing the way systems interact will reduce 'reinventing the wheel' in #NIEMNTE1 #NIEMNTE

11:02 AM CBexpress: Getting to the point where we capture the data/info once & propagate thru all the once silo programs, end goal - Chan Preston #NIEMNTE1

11:02 AM lawangel: @niemnte Track 3 What's new in the NIEM tool box? morning session was so full that additional chairs were requested! #NIEMNTE #NIEMNTE3

Thursday Oct. 1
10:15 a.m. to 11:30 a.m.



September 30–October 2, 2009

11:07 AM CBexpress: Crouse:If you look at efficiencies proved in Justice world & apply to magnitude spent in HHS, you get feeling of what can be gained #NIEMNTE

11:10 AM NIEMify: cathy plummer: NLETS processes 90 million messages a month... this data could be geocoded and correlated for powerful searches #NIEMNTE

11:12 AM malawto: Image data sent via Nlets LOGIC currently Base64 encoded. Considering MTOM for future purposes. #NIEMNTE4 #NIEMNTE

11:12 AM CBexpress: Crouse: Title IV programs/community in HHS are where the best efficiencies exist to leverage NIEM #NIEMNTE1 #niemnte

11:12 AM NIEMNTE: DHS Blue Team and value of working groups for NIEM in #NIEMNTE2 #NIEMNTE

11:13 AM lawangel: @NIEMNTE Get on the team share with NIEM! #NIEMNTE

11:13 AM NIEMify: cathy plummer & kate silhol, NLETS: LOGIC project geocoded the whole NLETS ORION file = GIS as a service to NLETS users. #NIEMNTE

11:14 AM akprakas:
Implementing a canonical model at USCIS discussion on forms is a great segue to the #niem in forms session at 245 pm #niemnte3
#niemnte



Great discussion involving using NIEM in HHS data exchanges. Be sure to check out the webcast! #NIEMNTE1
#NIEMNTE

11:19 AM Oct 1st



11:16 AM malawto: LOGIC Portal has ability to draw polygon to send messages only to ORIs contained within. Mobile device enabled. Cool! #NIEMNTE4A #NIEMNTE

11:17 AM Bluemont: #NIEM validation tools can check for base-level quality of included knowledge objects. Huge benefit here. #NIEMNTE3

11:17 AM gotNIEM: #NIEMNTE3 Webber name-drops Wayfarer. Thanks, David!

11:19 AM NIEMNTE: Great discussion involving using NIEM in HHS data exchanges. Be sure to check out the webcast! #NIEMNTE1 #NIEMNTE

Thursday Oct. 1

10:15 a.m. to 11:30 a.m.



11:19 AM webbr: Do element-level tagging of NIEM data using metadata types and s:metadata attributes. They work like CSS classes. #NIEMNTE

11:20 AM Bluemont: @datachick representation of business artifacts found buried in schema is a challenge I've been tackling for a long time. #NIEMNTE

11:20 AM CBexpress: Handler: We need precise, rigid, enforceable definitions at the working level; rather than trying to implement flexible terms #NIEMNTE1

11:20 AM gotNIEM: #NIEMNTE3 Honest answers about the Mapping Tool. It's nice to have good open communication.

11:23 AM malawto: Nlets more for interstate messaging. Fusion centers more likely to transmit traffic via RISS. #NIEMNTE

11:23 AM CBexpress: Handler: NIEM is an important first step needed in the HHS community towards standardization, esp in Clinical world #NIEMNTE1

11:23 AM cdeweese: Hector answering questions on the governance side of SOA. Good, practical answers #niemnte #niemnte4b

11:25 AM akprakas: interested to see whats in USCIS's Service Interoperability Framework... #niemnte



interested to see whats in USCIS's Service Interoperability Framework...
#niemnte

11:25 AM Oct 1st



akprakas
Akshai Prakash



11:25 AM NIEMify: cathy plummer: NLETS network has over 180000 agencies connected... these secure connections could be used for disaster management #NIEMNTE

11:27 AM CBexpress: wow, recommend all listen to PM Track "NIEM-based Approach to Health & Human Services Data Interchange" recording, great job panel! #NIEMNTE

11:28 AM NIEMNTE: Important NIEM Cost Model discussion at 1pm at the #NIEMNTE!

**Thursday Oct. 1
10:15 a.m. to 11:30 a.m.**



11:30 AM akprakas: Hector: Great point on #NIEM is a model that is meant to be extended, but dont recreate something that already exists #niemnte4b

11:40 AM jbiala: #niemnte Looking for NYSPIN in your agendas? Vijay Mehra will be presenting SOA-Based Integrated Justice Portal in Track 4B.

11:48 AM NIEMify: line to talk to ESRI & NLETS on NIEM-&-Geospatial is reee-dic-u-lous. they're celebrities, way to go leslie, richard, cathy & kate #NIEMNTE

11:51 AM richards1000: NIEM: National Information Exchange Model, National Training Event <http://j.mp/7SACv> Sept 30-Oct 2 Baltimore, Maryland #NIEM #NIEMNTE

11:53 AM NahumG: RT @richards1000 NIEM-National Info Exchange Model, National Training Event <http://j.mp/7SACv> Sept 30-Oct 2 Baltimore, MD #NIEM #NIEMNTE

11:57 AM Bluemont: @datachick 100% agree, and I would add plain text reports as well. #NIEMNTE3 just showcased tools that produce text based reports.

12:47 PM Heart_Beacon: #NIEMNTE: Systems of Systems approach what NIEMExecDir said & universally applied heartbeat & heartbeat XML messages -even finance SWIFT



line to talk to ESRI & NLETS on NIEM-&-Geospatial is reee-dic-u-lous. they're celebrities, way to go leslie, richard, cathy & kate #NIEMNTE

11:48 AM Oct 1st



NIEMify
NIEMify



Thursday Oct. 1
1:00 p.m. to 2:15 p.m.

Track 1: Using Performance Outcomes to Justify NIEM 2.0, a Supplement to Cost/Benefit Analysis

Track 2: Business Process Modeling Revisited for IEPD Development and Deployment

Track 3: What's New in the NIEM Tool Box? Part 2: Tool Demonstrations

Track 4a: From ODBC to NIEM: Redesigning the Colorado Integrated Criminal Justice Information System

Track 4b: HHS-Connect and NIEM in NYC

Track 5: Implementing Subscriptions/Notifications with LEXS

Track 6: The Open Standard for Alert and Warning Messages in any Medium



NIEM NTE 2009

Thursday Oct. 1
1:00 p.m. to 2:15 p.m.



1:02 PM malawto: Sitting in LEXS SN: Logical Entity eXchange Specifications
Subscribe/Notify w/ Priscilla Walmsley #NIEMNTE5 #NIEMNTE

1:04 PM malawto: Ms. Walmsley
is author of many XML books
<http://bit.ly/15nSXe> #NIEMNTE5
#NIEMNTE

1:07 PM cdeweese: In the LEXS
Pub/sub track #niemnte
#niemntes5

1:08 PM NIEMify: some folks
said that hector alicea's
presentation on the USCIS ESB &
SOA was one of the best of the
conf.-check this one out online
#NIEMNTE



some folks said that hector alicea's
presentation on the USCIS ESB & SOA
was one of the best of the conf.-check
this one out online #NIEMNTE

1:08 PM Oct 1st



NIEMify
NIEMify



1:08 PM jim_cabral: is listening to Chris Wallmer describe the migration of the CO
ICJIS to NIEM at #niemnte4a <http://myloc.me/R1uF>

1:09 PM malawto: LEXS SN builds upon LEXS SR (SR = search results) #niemnte5
#niemnte

1:10 PM NIEMNTE: The JRA as a reference architecture was created by Global, but
has potential value to anyone regardless of domain. #NIEMNTE2

1:11 PM cdeweese: @NIEMify Hector really brought some practical, down-to-earth
ESB knowledge to it. Really got a lot out of it! #niemnte

1:13 PM NIEMify: colorado CICJIS's chris wallner, best-of-niem award winner, is
presenting now -- used NIEM, WS-Security, JRA and BizTalk #NIEMNTE

1:13 PM lawangel: @NIEMNTE NIEM Cost/Benefit Analysis and Model in Track 1
#NIEMNTE #NIEMNTE1

1:14 PM NIEMNTE: Cost benefit analysis: Justifying NIEM with Performance
Outcomes. Come learn about the value proposition of NIEM! #NIEMNTE1

1:15 PM nmccready: #niemnte in toolbox part 2

Thursday Oct. 1

1:00 p.m. to 2:15 p.m.



1:18 PM datachick: Attending Bus Process Modeling Revisited for IEPD Development and Deployment by Joe Mierwa, Patriot Data Solutions Group #NIEMNTE

1:19 PM NIEMExecDir: RT @NIEMify: colorado CICJIS's chris wallner, best-of-niem award winner, is presenting now -used NIEM, WS-Security, JRA and BizTalk #NIEMNTE

1:19 PM malawto: Much of match determinations to be made by LEXS SN (or LEXS SR) provider. LEXS SN is mechanism, but not authoritative. #niemnte5 #niemnkte

1:20 PM datachick: Yep: J Mierwa: It is diff to get a full business process model w/o some way to relate models to each other. #NIEMNTE



Yep: J Mierwa: It is diff to get a full business process model w/o some way to relate models to each other. #NIEMNTE

1:20 PM Oct 1st



datachick
Karen Lopez



1:23 PM NIEMify: @cdeweese your trk 4b SOA slides from yesterday would win the NIEM NTE eye-candy award. unbelievable photography. #NIEMNTE

j.mp/OOWF0 #NIEM #NIEMNTE HT Jim McMillan @ Court Tech Bulletin

1:29 PM joelbyford: CO CJIS has a great real world example using PKI and a service bus with NIEM in #NIEMNTE4A

1:29 PM jstefferson: RT @trk 4a: leslie connelly of #ESRI-homeland security is briefing geoenabling suspicious activity reports -- beautiful slides. #NIEMNTE

1:29 PM NIEMify: must see: WS-Security slide by chris wallner, CICJIS CIO. nice before&after of encryptng NIEM XML #NIEMNTE #niemnkte http://twubs.com/niemnkte

1:30 PM malawto: LEXS SN leverages WS-Notification http://bit.ly/bOX1A #niemnte5 #niemnkte

1:31 PM jstefferson: RT @NIEMify rich crissup of #esri is showing NIEM SARs in ArcGIS.and the geoprocessing framework -- there's an "Import SAR Toolbox" #NIEMNTE

Thursday Oct. 1

1:00 p.m. to 2:15 p.m.



1:36 PM cdeweese: LEXS SN is about the messages and what what you can send to subscribe - still need infrastructure to piece it together #niemnte #niemnte5

1:40 PM CBexpress: 3 types of benefits - NIEM Cost Model in #NIEMNTE1
Transactional (costs)Information (gains), and Strategic (mission perf.)

1:43 PM jim_cabral: is listening to the always entertaining Tom Carlson cover converting IEPDs from GJXDM to NIEM at #niemnte4a <http://myloc.me/R2GR>

1:43 PM NIEMify: @gotNIEM - the man, the legend is presenting gjxdm-to-niem conversion right now...run...hurry to trk 4a! #NIEMNTE

1:49 PM NIEMify: u-gotta-c-this: @gotNIEM has a picture of an Apple 2 in his presentation. wow, a brown Apple? strange sight. #NIEMNTE

1:49 PM NIEMExecDir: NIEMify: @gotNIEM - the man, the legend is presenting gjxdm-to-niem conversion right now...run...hurry to trk 4a! #NIEMNTE

1:49 PM NIEMExecDir: RT @NIEMify: @gotNIEM - the man, the legend is presenting gjxdm-to-niem conversion right now...run...hurry to trk 4a! #NIEMNTE

1:49 PM akprakas: NIEM-enabled forms panel discussion at 245 pm #niemnte3 #niemnte

1:50 PM cdeweese: RT @akprakas: NIEM-enabled forms panel discussion at 245 pm #niemnte3 #niemnte --I'll be there!

1:52 PM NIEMify: u heard it hear first: the *new* NIEM Wayfarer tool is now NIEM-SAW (stand alone wayfarer) #NIEMNTE #niemnte <http://twubs.com/niemnte>

1:52 PM kingargyle: #NIEMNTE Tip: If running Linux you need Moonlight 1.01 plugin installed. Moonlight 1.95 - 1.99 not recognized for streaming presentations.

1:53 PM NIEMify: u heard it here first: the *new* NIEM Wayfarer tool is now NIEM-SAW (stand alone wayfarer) #NIEMNTE #niemnte <http://twubs.com/niemnte>



@gotNIEM - the man, the legend is presenting gjxdm-to-niem conversion right now...run...hurry to trk 4a! #NIEMNTE

1:43 PM Oct 1st



NIEMify
NIEMify



Thursday Oct. 1
1:00 p.m. to 2:15 p.m.



1:54 PM Bluemont: RT @NIEMify: ...the *new* NIEM Wayfarer tool is now NIEM-SAW (stand alone wayfarer) #NIEMNTE #niemnte <http://twubs.com/niemnte> EXCELLENT!

1:55 PM ijisinstiute: There should be a Best of #NIEMNTE Award for slide presentations...@gotNIEM has to be the top candidate #NIEMNTE4a

1:56 PM cdeweese: .NET WCF support for WS-Eventing: <http://bit.ly/1t7Ryt> - this may be what's needed to work with LEXS SN #niemnte #niemnte4b



David Webber, the Galloping Gourmet of xml. Ooops. Dating myself.
#NIEMNTE3

2:03 PM Oct 1st



NIEMBizArch
Jim Pingel



1:58 PM NIEMify: @NIEMExecDir - @gotNIEM just handed out a new "gotNIEM" & "NIEM SAW" tshirt with your name on it. u'll love it. #NIEMNTE

2:02 PM NIEMBizArch: New in the #NIEM Tool Box, Part 2. Another packed house! Thanks, all.

new NIEM Wayfarer tool is now NIEM-SAW (stand alone wayfarer) #NIEMNTE

2:03 PM NIEMBizArch: NIEMBizArch New in the #NIEM Tool Box, Part 2. Another packed house! Thanks, all. #NIEMNTE3

2:03 PM NIEMNTE: Joe Mierwa is demonstrating a new tool to assist in translation between business exchange-centric modeling and BPMN, among others #NIEMNTE2

2:03 PM NIEMBizArch: David Webber, the Galloping Gourmet of xml. Ooops. Dating myself. #NIEMNTE3

2:03 PM jim_cabral: Want a cool @gotniem shirt? Ask a question now in #niemnte4a <http://myloc.me/R3gJ>

2:04 PM NIEMBizArch: About an even Java - .NET split here in #NIEMNTE3. At least among the 8 who raised hands...

2:07 PM NIEMExecDir: RT @NIEMBizArch: New in the #NIEM Tool Box, Part 2. Another packed house! Thanks, all.

Thursday Oct. 1
2:45 p.m. to 4:00 p.m.

- Track 1:** Leveraging Existing NIEM and XML Standards: The Forensic Information Data Exchange (FIDEX) Project
- Track 2:** The Court Technology Framework...Leveraging Technology and Standards to Deliver Business Value
- Track 3:** NIEM-Enabled Forms
- Track 4a:** The Power of National Standards: NIEM and the CONNECT Project
- Track 4b:** Lessons Learned from the Development and Implementation of the OASIS LegalXML Electronic Court Filing 4.0 Specification
- Track 5:** Insights from using LEXS3 for Law Enforcement Information Sharing Service (LEISS)
- Track 6:** Expanding the Family of Data Format for Exchanging Operational Information beyond Warning



NIEM NTE 2009

Thursday Oct. 1

2:45 p.m. to 4:00 p.m.



2:30 PM ijisinstiute: Don't forget to pick up your #NIEMNTE certificates at the registration desk.

2:38 PM jim_cabral: Is presenting on efiling and creating a specification based on NIEM now in #niemnte4b. <http://myloc.me/R4av>

2:38 PM cdeweese: Back in #niemnte3 waiting for NIEM Enabled Forms to begin. David Stampfli of Microsoft will be showing some Infopath + NIEM Xml #niemnte

2:43 PM malawto: Sitting on for NIEM-Enabled Forms session. Hard to decide between it and LEISS session. Will be watching video later. #niemnte3 #niemnte

2:44 PM cdeweese: @malawto The fact that everything is recorded makes it easier to choose sessions. Only miss the interaction, not the content #niemnte

2:47 PM malawto: @cdeweese Agreed - huge win for #niemnte to get all session online so quickly. Interaction in last session was a bit tense, no? :)

2:52 PM CBexpress: forensic 'CSI like' exchanges in #NIEMNTE1 right now!

2:52 PM kurt_cagle: #NIEMNTE3 #NIEMNTE NIEM Forms Session

2:53 PM kurt_cagle: #NIEMNTE3 Speaker: David Stampfli, Microsoft Infopath

2:53 PM NIEMNTE: Akshai Prakash and NIEM-enabled forms in #NIEMNTE3 #NIEMNTE

2:53 PM datachick: Attending Forensic Information Data Exchange (FIDEX) by the National Forensic Science Technology Center. #NIEMNTE

2:54 PM kurt_cagle: repost #NIEMNTE3 Speaker: David Stampfli, Microsoft Infopath

2:54 PM datachick: Liking the nice synergy between data stuff, which I believe is more forensic work than dev work, and crime scene forensics stuff. #NIEMNTE



Sitting on for NIEM-Enabled Forms session. Hard to decide between it and LEISS session. Will be watching video later. #niemnte3 #niemnte

2:43 PM Oct 1st



malawto
Mike Lawton



Thursday Oct. 1
2:45 p.m. to 4:00 p.m.



2:57 PM NIEMify: CONNECT = NIEM+JRA+GFIPM. using this justice portal, a perpetrator's identity was confirmed from Miss. to Alab. in less than 90mins #NIEMNTE

2:58 PM NIEMNTE: The innovative Court Technology Framework is on display at #NIEMNTE2.

3:03 PM NIEMNTE: NIEM and the Forensic Information Data Exchange (FIDEX) discussion going on now in #NIEMNTE1!

3:04 PM NIEMExecDir: ECF 4.0 @ #NIEMNTE. 70% of elements already in NIEM. ECF 4.0 is NIEM conformant.



InfoPath + NIEM integration a really neat path to follow - leverages Sharepoint for the runtime environment
#niemnte

3:08 PM Oct 1st



cdeweese
Chris Deweese



3:05 PM NIEMify: 18000 users from alabama, 1000 in nebraska, 7000 in kansas - CONNECT used GFIPM 4 fedrtd ID mgmt #NIEMNTE #niemnte <http://twubs.com/niemnte>

3:05 PM NIEMExecDir: RT @Akshai Prakash and NIEM-enabled forms in #NIEMNTE3 #NIEMNTE. He is our form rock star.

3:06 PM richards1000: RT @NIEMExecDir ECF 4.0 @ #NIEMNTE. 70% of elements already in NIEM. ECF 4.0 is NIEM conformant [Electronic Court Filing, <http://j.mp/KY4oj1>]

3:08 PM cdeweese: InfoPath + NIEM integration a really neat path to follow - leverages Sharepoint for the runtime environment #niemnte

3:11 PM Bluemont: Watching InfoPath Form Demo in #NIEMNTE#. Microsoft made Input form mashup with geospatial user interface

3:11 PM cdeweese: Can query web services from InfoPath and integrate that with the forms. Very interesting way to directly integrate NIEM to screens #niemnte

3:13 PM cdeweese: Infopath did not play well with some of the NIEM metadata attributes. Work around is to constrain them in schema #niemnte

Thursday Oct. 1
2:45 p.m. to 4:00 p.m.



3:20 PM Bluemont: @cdeweese constraining NIEM attibs in schema is one way- another is to separate NIEM data model from InfoPath UI Model. IMHO #NIEMNTE3

3:25 PM NIEMExecDir: FIDEX architecture at #NIEMNTE kinda CSI like. Crime evidence exchange on interested parties on case.

3:28 PM gotNIEM: #NIEMNTE I'll be wearing my "got niem?" shirt tomorrow. Will you? :)

3:52 PM Heart_Beacon: #NIEMNTE Precedence & content based routing=routers take deeper look at form / schema for precedence -if no need (Lexs session) don't check



Learning how much we could reuse from NIEM in Europe #NIEMNTE

3:53 PM Oct 1st



Jon_Bro
Jon Broughton



3:53 PM Jon_Bro: Learning how much we could reuse from NIEM in Europe #NIEMNTE

3:55 PM Heart_Beacon: #NIEMNTE" PRECEDENCE from a 1 world umbrella viewpoint: <http://sawconcepts.com/id8.html>

3:55 PM cdeweese: Awesome Tweet! -- RT @Jon_Bro: Learning how much we could reuse from NIEM in Europe #NIEMNTE

4:00 PM Heart_Beacon: #NIEMNTE: PRECEDENCE if never changes in a system, include attribute in form / schema just never check (ignore) it. Humans/machines HAPPY

4:04 PM Heart_Beacon: #NIEMNTE: Why need for precedence? searched content may be deep scanned by AI and may leave the Lexs pub-sub system to Fiefdoms beyond Lexs

Thursday Oct. 1
4:15 p.m. to 5:30 p.m.

- Track 1:** Lessons Learned from the PMP Exchange Hub Implementation
- Track 2:** Fusion Core Solution for Homeland Security and Public Safety – Integrated Capabilities for Intelligence and Fusion Centers
- Track 3:** NIEM Conformance (What is it? Why do we need it? How to achieve it?)
- Track 4a:** Bridging the Two Standards – Domain-Specific Enterprise Data Model and NIEM IEPDs
- Track 4b:** Nlets-FBI Web Services Working Group (WSWG): Developing a Common Web Services Specification
- Track 5:** Mapping Databases to LEXS
- Track 6:** Future EDXL Standards



NIEM NTE 2009

Thursday Oct. 1

4:15 p.m. to 5:30 p.m.



4:16 PM kurt_cagle: Back online (Happy Power Joice!) Next up: #NIEM Conformance
#NIEMNTE #NIEMNTE3

4:20 PM malawto: In FBI-Nlets Common Web Services session. #niemnte4b
#niemnte

4:22 PM NIEMBizArch:
#NIEMNTE What is
Conformance? Mark Kindl and
Webb Roberts on now in
#NIEMNTE3

4:22 PM datachick: Attending
Bridging the Two Standards:
Domain Specific Enterprise Data
Model and NIEM IEPDs , by ICE
OCIO, Architecture Division.
#NIEMNTE



people, process, policy, and technology
changes, but data stays the same...
#niemnte4a

4:28 PM Oct 1st



akprakas
Akshai Prakash



4:24 PM NIEMNTE: Come hear PM techniques in managing NIEM projects now in
#NIEMNTE1!

4:25 PM jim_cabral: is attending a session on bridging enterprise data models and
NIEM at #niemnte4a <http://myloc.me/R6hK>

4:25 PM akprakas: learning about how enterprise data management maps to #niem at
the #niemnte4a #niemnte...

4:27 PM kurt_cagle: @kurt_cagle is twittering the #NIEM #NIEMNTE conference,
#NIEMNTE3 track.

4:28 PM NIEMExecDir: Using IEPDs to start enterprise data models to create more
IEPDs. #NIEMNTE. DHS ICE is doing it well

4:28 PM akprakas: people, process, policy, and technology changes, but data stays
the same... #niemnte4a

4:37 PM NIEMNTE: No such thing as NIEM-conformant tools or databases.
Conformance only applies to schemas, instances, and IEPDs #NIEMNTE3 #NIEMNTE

4:40 PM kensall: It's great to be able to watch #NIEMNTE #NIEMNTE3
presentations online via <http://register.mediasite.com/NTE> Lots of useful info here.

Thursday Oct. 1

4:15 p.m. to 5:30 p.m.



4:40 PM efliski: RT @kurt_cagle: @kurt_cagle is twittering the #NIEM #NIEMNTE conference, #NIEMNTE3 track.

4:42 PM NIEMNTE: Sharing information securely across domains is within reach! Common industry stds. like SAML are used by GFIPM to make it work! #NIEMNTE2

4:44 PM malawto: #niemnte tweeps... anybody interested in an impromptu tweetup? hotel bar perhaps, following this session? holler...

4:52 PM NIEMNTE: Open source and vendor community in consensus on XML-based XACML being the preferred security policy management standard #NIEMNTE2

4:55 PM cdeweese: @malawto #niemnte tweetup sounds great!

4:56 PM NIEMify: DHS ICE data arch. team - bridging enter. data models & NIEM... asked: "how long did it take" answer: "felts like a lifetime" :-) #NIEMNTE

5:01 PM NIEMNTE: Fusion Core Solution is a web portal based application designed to help fusion centers manage information and collaborate #NIEMNTE2

5:02 PM NIEMify: david webber: that is important that the business people can access the data model in an environment that they're comfortable with. #NIEMNTE

5:06 PM datachick: @malawto Ok, if I have to. #niemnte

5:10 PM malawto: #niemnte join us for a tweetup. meet your fellow tweeps downstairs at the hotel bar following this session. Say hi, have a drink, chillax.

5:18 PM malawto: @datachick yup... have to. See you downstairs shortly. #niemnte



DHS ICE data arch. team - bridging enter. data models & NIEM... asked: "how long did it take" answer: "felts like a lifetime" :-) #NIEMNTE

4:56 PM Oct 1st



NIEMify
NIEMify



Thursday Oct. 1 After Hours



6:39 PM jim_cabral: Is crashing the NBAC/NTAC meeting at #niemnte
<http://myloc.me/R8FG>

6:55 PM gotNIEM: is sitting next to that gate-crasher @jim_cabral #niemnte

6:59 PM gotNIEM: Giggling over "regular" NIEM person vs. "irregular" NIEM person.
#niemnte

7:17 PM ijisstitute: Listening to the www.niem.gov web site discussion at the
#NIEMNTE evening session.

7:24 PM jim_cabral: Is interested in new NIEM tools, including OASIS CAM and Bill
Wright's IEPD Factory #niemnte <http://myloc.me/R9LL>

7:25 PM gotNIEM: @ijisstitute
Can you ask them when they'll
have an RSS feed? #niemnte

8:17 PM Heart_Beacon:
#NIEMNTE Akashic Record item:
AF contractor used "netcentric
data exchanges" in NIEM
governance mtg!
[en.wikipedia.org/wiki/
Akashic_records](http://en.wikipedia.org/wiki/Akashic_records)



Giggling over "regular" NIEM person vs.
"irregular" NIEM person. #niemnte

6:59 PM Oct 1st



gotNIEM
Tom Carlson



9:20 PM gotNIEM: #NIEMNTE Only two 2XL "got niem?" shirts remain. I'll be on the
look-out tomorrow!

9:33 PM malawto: Had good time with @cdeweese, @datachick, & @g_christensen
at #niemnte tweetup. drinks & dinner. thanks all!

9:40 PM datachick: Had good time with @cdeweese, @malawto: & @g_christensen
at #niemnte tweetup. drinks & dinner. thanks all! #goodtweeps

9:42 PM NIEMExecDir: RT @akprakas Listening to @niemexecdir talk about the
legacy of NIEM at the #niemnte- "it's important to know where we came from"

9:43 PM NIEMExecDir: RT @cdeweese "We will not put any constraint in NIEM that
will make the implementers job harder" @niemexecdir #niemnte We'll hold you to it!

Thursday Oct. 1

After Hours



10:04 PM MichelleinTally: I hear #NIEMNTE has been great, even had a tweetup!

10:29 PM: Heart_Beacon cdeweese: cites Microsoft Infopath / Sharepoint. So does Heart Beacon concept paper pages 18 & 31 = HARMONIZATION #NIEMNTE (also FusionX)

10:38 PM g_christensen: :) Had good time with @cdeweese, @datachick, & @malawto: at #niemnte tweetup. drinks & dinner. thanks all!

Friday Oct. 2
8:30 a.m. to 9:45 a.m.

Closing Plenary:



Vivek Kundra
Federal Chief Information Officer



NIEM NTE 2009

Friday Oct. 2

8:30 a.m. to 9:45 a.m.



5:03 AM Heart_Beacon: #NIEMNTE: <http://bit.ly/1uvewf> Town Hall Q: What is big red button in Cheyenne Mountain's Single Unified Alert / Event trigger?

7:58 AM NIEMNTE: Today is the last day of the #NIEMNTE. Make sure to ask any remaining questions at the Town Hall meeting today at 10:15am.

8:04 AM NIEMify: just heard that vivek kundra has arrived at the hotel ... this morning's town hall is gonna be excellent... #NIEMNTE

8:37 AM NIEMNTE: Be sure to stop by the #NIEMNTE registration desk this morning for a surprise!

8:38 AM malawto: Late start this morning - preparing to watch closing plenary from my room. <http://bit.ly/aEfSD> Will catch Town Hall live. #niemnte

8:41 AM NIEMNTE: #NIEMNTE closing keynote is about to start. Don't miss this all-star line up!

8:42 AM MichelleinTally: Last day of #NIEMNTE, make sure you go to the plenary and townhall this morning! Then go home and dream...about NIEM!

8:43 AM MichelleinTally: Hey @lawangel and/or @trelles, what is the #NIEMNTE surprise at the registration desk?

8:45 AM NIEMify: looking at a circle of people talking: k. paul, v. kundra, v. hitch, r. spires, d. roy, b. boehmer -- epicenter of gov't IT #NIEMNTE

8:45 AM cdeweese: Sitting on the opposite side of the ballroom for a change of scenery #niemnte

8:48 AM datachick: Donna Roy @NIEMExecDir in closing keynote at #NIEMNTE - Photo: <http://bkite.com/0cs7S> near Baltimore

8:49 AM jim_cabral: is attending a rare NIEM town hall at #niemnte with @NIEMExecDir, Vivek Kundra, Van Hitch, K Paul, Bob Boehmer - anything I should ask?



Last day of #NIEMNTE, make sure you go to the plenary and townhall this morning! Then go home and dream...about NIEM!

8:42 AM Oct 2nd



MichelleinTally
Michelle



Friday Oct. 2

8:30 a.m. to 9:45 a.m.



8:51 AM akprakas: listening to the closing keynote at #niemnte

8:52 AM cdeweese: Vivek Kundra takes the stage at #niemnte - awesome to hear from IT leaders who are making big impact in the .gov world!

8:53 AM akprakas: vivek kundra on stage at the #niemnte

8:56 AM datachick: Vivek Kundra, US Federal CIO, talking about emergency response systems during 9/11 #NIEMNTE - Photo: <http://bkite.com/0cs8A> near Baltimore

8:58 AM cdeweese: V. Kundra: Information Sharing efforts tap into the ingenuity of those on the front lines of IT
#niemnte



Vivek Kundra takes the stage at #niemnte - awesome to hear from IT leaders who are making big impact in the .gov world!

8:52 AM Oct 2nd



cdeweese
Chris Deweese



8:59 AM NIEMify: vivek: NIEM Is congruent w/ the President's agenda to tap into the ingenuity of the American people, fed workforce, states & locals #NIEMNTE

9:00 AM akprakas: Vivek: "What does a 21st century govt look like?" #niemnte

9:00 AM cdeweese: Fed gov has over 24,000 websites! #niemnte

9:02 AM gotNIEM: #niemnte Not "NIEM compliant." It's "NIEM conformant."

9:03 AM NIEMify: vivek: we need to use NIEM as a model to help shift govt from engring-for-agency-convenience to engring-for-citizen-friendliness #NIEMNTE

9:04 AM cdeweese: Vivek: Fed gov spends over \$20B annual on infrastructure - cloud computing strategy evolving to save on infrastructure costs #niemnte

9:04 AM cdeweese: Vivek: We're much more focused on services and thinking about service buses #niemnte #servicebus

9:05 AM akprakas: Vivek: "We need to think about data portability..." #niemnte

9:05 AM federalitgroup: Vivek Kundra at #NIEMNTE: One of the challenges for the federal government - the strategy for cloud computing

Friday Oct. 2
8:30 a.m. to 9:45 a.m.



9:06 AM datachick: Listening to #NIEMNTE keynote: Vivek Kundra, US Federal CIO speak on info integration and data quality.

9:07 AM malawto: Will confess that this conference was first time I'd heard the word "plenary". Apparently I'm uncivilized. Perhaps just feral. #niemnte

9:07 AM NIEMify: vivek: how does NIEM *scale* for new communities and *simplify* to attract new communities? #NIEMNTE



Vivek: "We need to have #niem baked into our requirements" #niemnte

9:09 AM Oct 2nd



akprakas
Akshai Prakash



9:09 AM cdeweese: Vivek taking questions from the audience at #niemnte

9:09 AM akprakas: Vivek: "We need to have #niem baked into our requirements" #niemnte

9:10 AM datachick: RT @cdeweese: Vivek taking questions from the audience at #niemnte

9:12 AM cdeweese: Great question: re: getting a line item for information sharing in the future - no more cobbling together funding #niemnte

9:12 AM cdeweese: What is great to hear from Vivek is that he sees both the value delivered to end users and the cost savings for the .gov #niemnte

9:13 AM cdeweese: Vivek: "There is no reason why architecture isn't front and center to those investments" #niemnte

9:14 AM federalitgroup: Vivek Kundra at #NIEMNTE: On many "billion dollar plus" projects, enterprise architecture is just an afterthought

9:15 AM g_christensen: RT @FederalITGroup: Vivek Kundra at #NIEMNTE: On many "billion dollar plus" projects, enterprise architecture is just an afterthought

9:15 AM g_christensen: RT @cdeweese: Vivek: "There is no reason why architecture isn't front and center to those investments" #niemnte

9:15 AM cdeweese: Vance Hitch: "NIEM is not just for the Law Enforcement community or just first responders" #niemnte

Friday Oct. 2
8:30 a.m. to 9:45 a.m.



9:15 AM datachick: RT @cdeweese: Vivek: "There is no reason why architecture isn't front and center to those investments" #niemnte

9:16 AM NIEMBizArch: Van Hitch: "State & Local have taken a more global view of #NIEM than the federal government..." #NIMNTE

9:17 AM cdeweese: Great question highlighting the need for enterprise architectures so we don't have a new round of "super silos" #niemnte

9:17 AM NIEMify: vance hitch: the state & locals have a more global view of NIEM than the fed agencies. they implement in many areas beyond justice #NIEMNTE



Van Hitch: "State & Local have taken a more global view of #NIEM than the federal government..." #NIEMNTE

9:18 AM Oct 2nd



NIEMBizArch
Jim Pingel



9:18 AM g_christensen: Vivek: Why do we have silos? The community believes that standards do not meet business needs. #niemnte

9:18 AM NIEMBizArch: Van Hitch: "State & Local have taken a more global view of #NIEM than the federal government..." #NIEMNTE

9:19 AM NIEMBizArch: CIOs from Kansas, Illinois, Cal HHS all articulating value of NIEM, as well as state's needs for national model. #NIEMNTE

9:19 AM g_christensen: vivek: too much architecture is an intellectual activity and has not demonstrated business value #niemnte

9:19 AM cdeweese: Vivek: On EA - "The challenge with architecture is that it becomes so abstract, it turns into an academic exercise." #niemnte

9:20 AM cdeweese: RT @g_christensen: vivek: too much architecture is an intellectual activity and has not demonstrated business value #niemnte

9:21 AM g_christensen: vivek: NIEM's starved funding has helped its success by constantly requiring strong demonstration of business value #niemnte

9:21 AM federalitgroup: Vivek Kundra at #NIEMNTE: Oftentimes architecture appears too abstract (more like academic exercise) and business leaders see no value in it

9:22 AM cdeweese: Questions are hitting on the need for architectures that aren't built in silos so info-sharing with NIEM can deliver more value #niemnte

Friday Oct. 2

8:30 a.m. to 9:45 a.m.



9:22 AM NIEMBizArch: R Spires: Segment architecture extends to state, local partners. #NIEMNTE

9:22 AM datachick: Spires: Will be supporting the drive to build on NIEM to have successes in building solutions. #NIEMNTE

9:23 AM cdeweese: Vivek: (paraphrase) We need to lead with value in terms of demonstrating the value NIEM brings to the table. #niemnte

9:23 AM federalitgroup: Vivek Kundra at #NIEMNTE: What fundamentally changed global commerce - standardization at the level of a container

9:23 AM g_christensen: RT @cdeweese: Vivek: On EA - "The challenge with architecture is that it becomes so abstract, it turns into an academic exercise." #niemnte

9:24 AM iweeknick: New DHS CIO Richard Spires making one of his first public appearance as CIO at #NIEMNTE... shows value of standard data schema to DHS

9:24 AM datachick: I think that Kundra read the book that I did on the history of Shipping Containers. <http://bit.ly/2hwrgN> Analogy for data standards #NIEMNTE

9:26 AM akprakas: Vivek: We need to lead with value rather than just enforce #niem as a policy #niemnte

9:26 AM federalitgroup: Kshemendra Paul at #NIEMNTE: We need to establish reference Information Exchange Package Documents (IEPDs)

9:27 AM datachick: Now they are playing Godfather Theme #NIEMNTE Great music sense of humour here.

9:27 AM Bluemont: Sad to have missed the #NIEMNTE tweetup :(

9:30 AM malawto: @datachick Whomever is choosing the music is great... dry and subtle sense of humor. Bravo! #niemnte



Spires: Will be supporting the drive to build on NIEM to have successes in building solutions. #NIEMNTE

9:22 AM Oct 2nd



datachick
Karen Lopez



Friday Oct. 2

8:30 a.m. to 9:45 a.m.



9:31 AM malawto: @Bluemont Sorry you couldn't make it. Was a fun time. There is always #niemnte 2010...

9:32 AM Bluemont: @malawto This is true maybe a tweet lunch for last day of #NIEMNTE '09?

9:36 AM datachick: Excellent point RT @akprakas: Vivek: We need to lead with value rather than just enforce #niem as a policy #niemnte

9:42 AM g_christensen: RT @datachick: Excellent point RT @akprakas: Vivek: We need to lead with value rather than just enforce #niem as a policy #niemnte

9:47 AM BruceEsrig: RT @datachick: Spires, CIO DHS: [As part of Fed Enterprise Arch, DHS will] build on NIEM to have successes in building solutions. #NIEMNTE

9:53 AM cdeweese: three #niemnte tweeps huddling around an open outlet in the back corner. Thanks to @datachick for the power splitter!



Kshemendra Paul - "Architecture is a 12 letter word for having a plan." #niemnte

9:59 AM Oct 2nd



cdeweese
Chris Deweese



9:54 AM NIEMify: richard spires, dhs cio, is the new co-chair of the NIEM Exec Steering Council with vance hitch #NIEMNTE

9:56 AM datachick: #NIEMNTE Town Hall Q&A. First question is about PERSON and data redundancy – how does NIEM support solving this question?

9:56 AM malawto: @Bluemont I would if I could, but I've got to hit the road right after town hall. Sorry! #niemnte 2010 for sure...

9:57 AM datachick: @cdeweese I knew I had a reason for being here... #niemnte

9:59 AM cdeweese: Kshemendra Paul - "Architecture is a 12 letter word for having a plan". #niemnte

9:59 AM Bluemont: Architecture a 12 letter word for plan...an excellent saying from Mr. Paul at #NIEMNTE

10:00 AM NIEMify: kshemendra paul, fed chief architect: "i think ARCHITECTURE is a 12 letter word for PLANNING." #NIEMNTE

Friday Oct. 2

8:30 a.m. to 9:45 a.m.



10:02 AM datachick: Spires: Having the right requirements is key to IT success. We don't start with development until those are in place. #NIEMNTE

10:03 AM cdeweese: RT @datachick:Spires: Having the right requirements is key to IT success. We don't start with development until those are in place. #NIEMNTE

10:03 AM akprakasRichard Spires: Foundations of starting a Program the "right way" - focus on the business and IT partnership #niemnte

10:07 AM g_christensen: NIEM's adopted practitioners are able to leverage its value, not because it is a policy requirement #niemnte

Friday Oct. 2
10:15 a.m. to 12:00 p.m.

Town Hall

NIEM Executive Steering Council:

- * **Vance Hitch**, Chief Information Officer, U.S. Department of Justice
- * **Richard Spires**, Chief Information Officer, U.S. Department of Homeland Security
- * **Robert Boehmer**, Chairman of the Global Advisory Committee
- * **Kshemendra Paul**, Chief Architect, Office of Management and Budget
- * **Donna Roy**, Executive Director of NIEM



NIEM NTE 2009

Thursday Oct. 1

10:15 a.m. to 12:00 p.m.



10:09 AM cdeweese: Donna Roy @niemexecdir fielding questions at the #niemnte town hall

10:10 AM malawto: Theme all morning: importance/challenge of architecture. Searching for right way to be catalyst while balancing academic/practical. #niemnte



NIEM data model growing soundly & organically, standardizing heterogeneous domain languages. Discovery, adoption next... #niemnte

10:19 AM Oct 2nd



malawto
Mike Lawton



10:11 AM cdeweese: RT @malawto: Theme: importance/challenge of architecture. Searching for right way to be catalyst while balancing academic/practical.#niemnte

10:11 AM NIEMNTE: Twitter town hall meeting for #NIEMNTE will now come to order. Please feel free to share your thoughts about #NIEM and the #NIEMNTE.

10:13 AM cdeweese: Did you get your #niemnte fortune cookie? Mine: "Life is a series of choices. Today it's NIEM adoption."

10:14 AM g_christensen: Kshemendra: NIEM is the leading implementation of the Federal Data Reference Model #niemnte

10:16 AM sgchance: If #NIEMNTE remains relatively simple, it could be data equivalent to HTTP. What about REST+NIEM = Resource Oriented Architecture (ROA)?

10:17 AM NIEMify: donna roy: i would rather focus on a richer implementation of the current FEA DRM rather than expanding it...it's working at DHS #NIEMNTE

10:18 AM g_christensen: RT @akprakas: Donna Roy, @niemexecdir - Lets get richer implementations of our current DRM #niemnte

10:19 AM datachick: RT @g_christensen: Kshemendra: NIEM is the leading implementation of the Federal Data Reference Model #niemnte

10:19 AM malawto: NIEM data model growing soundly & organically, standardizing heterogeneous domain languages. Discovery, adoption next... #niemnte

Thursday Oct. 1

10:15 a.m. to 12:00 p.m.



10:20 AM akprakas: Donna Roy, @niemexecdir - We are looking for those reference IEPDs to be driven by the different communities of interest. #niemnte

10:21 AM cdeweese: @sgchance Since NIEM is a representation of our data then using NIEM with REST or SOAP is just a matter of preference, no? #niemnte

10:22 AM cdeweese: Until we get the 20% to accept the 80% solution, different perspectives will yield different IEPDS imho #niemnte

10:22 AM figaro_bdbxml: QOTD:
RT @dmccreary: Retweeting:
kshemendra paul, fed chief
architect: "i think
ARCHITECTURE is a 12 letter
word for PLANNING #NIEMNTE

10:26 AM malawto: Paul
Wormelli of IJIS asks for outreach
to get the value/awareness in
minds of granular state/local
agencies on justice community. #niemnte

10:28 AM malawto: I've presented on NIEM (and GJXDM) at conference for our client base. Awareness is non-existent at that level of law enforcement. #niemnte

10:28 AM cdeweese: @g_christensen the work at USCIS should be highlighted because of what they did to reduce data elements to those 80% they need. #niemnte

10:34 AM malawto: It's the extensions that always seem to make new IEPD easier than using pre-existing. Struggle against that mentality. #niemnte

10:34 AM datachick: RT @malawto: NIEM data model growing soundly, organically, standardizing heterogeneous domain languages. Discovery, adoption next... #niemnte

10:35 AM malawto: And by "other vendors", including myself in that mix. Vendor interop. #niemnte

10:36 AM g_christensen: Kshemendra: NIEM's idea is to create a smaller number of broader exchanges #niemnte



@g_christensen the work at USCIS should be highlighted because of what they did to reduce data elements to those 80% they need. #niemnte

10:28 AM Oct 2nd



cdeweese
Chris Deweese



Thursday Oct. 1

10:15 a.m. to 12:00 p.m.



10:37 AM datachick: Spires: #NIEMNTE You have a solid enterprise architecture to store data so that it can be accessed. Bring data together in a logical sense.

10:39 AM nmccready: Excited to start implementing NIEM with WCF using the tools @cdeweese and carl have available when I get back to the grind #niemnte

10:40 AM datachick: #NIEMNTE ? How is NIEM being used internationally like Canada. Van Hitch: Canada proposes to adopt NIEM. <- Great news

10:42 AM g_christensen: RT @datachick: #NIEMNTE ? How is NIEM being used internationally like Canada. Van Hitch: Canada proposes to adopt NIEM. <- Great news

10:42 AM datachick: #NIEMNTE
Donna Roy: Getting more inquiries from other countries (Aussies, Europe, etc.) are looking to adopt NIEM.

10:46 AM akprakas:
@cdeweese - what are the plans for building a community for implementers to continue to grow the #niem grassroots effort?
#niemnte



#NIEMNTE Donna Roy: Getting more inquiries from other countries (Aussies, Europe, etc.) are looking to adopt NIEM.

10:42 AM Oct 2nd



datachick
Karen Lopez



10:47 AM datachick: #NIEMNTE
@cdeweese ? What is NIEM doing to build community beyond current offerings? Roy: We need to be more like open source communities.

10:48 AM malawto: @kingargyle totally agree... it's an interop challenge at it's core... whether NIEM or not. #niemnte

10:48 AM cdeweese: Great answer from @niemexecdir re: community- We need to do better...to be more like open source communities and leverage web 2.0 #niemnte

10:48 AM malawto: Donny Roy @NIEMExecDir to @cdeweese - Expect better outreach to implementers and community from steering committee. #niemnte

10:49 AM cdeweese: And yes, Donna revealed me as the NIEM Guy:
<http://bit.ly/cLDoz> #niemnte :)

Thursday Oct. 1
10:15 a.m. to 12:00 p.m.



10:51 AM cdeweese: Phew, little nerve-wracking to ask such a great panel questions, but they have been open and candid with their answers #niemnte

10:52 AM cdeweese: Explain the value of NIEM without using words like IEPD, XML ... @niemexecdir on how to sell the value of #niem #niemnte



vance hitch on NIEM: after you have a good thing in gov't, you have to share. we need to work with others to share the good thing #NIEMNTE

10:59 AM Oct 2nd



NIEMify
NIEMify



10:53 AM datachick: #NIEMNTE when discussing value, do not use words like NIEM, XML, IEPD. Talk about info sharing, getting you what you need.

10:54 AM datachick: #NIEMNTE @NIEMExecDir Data Management community needs to articulate mission value, better information, learn the biz language

business practitioner instead of techie talk (IEPD, Schema, etc). #NIEMNTE

10:56 AM datachick: #NIEMNTE: people don't need to hear about XML, they need to be sold on the value of sharing data across org boundaries.

10:57 AM NIEMify: kshemendra paul on being a good "NIEM evangelist": it's about x-boundary info sharing. @ DOJ, I est'd strong rels w/ state & locals #NIEMNTE

10:57 AM malawto: Mind the gap (the terminology gap) when selling the mission to management and business users. #niemnte

10:59 AM NIEMify: vance hitch on NIEM: after you have a good thing in gov't, you have to share. we need to work with others to share the good thing #NIEMNTE

11:01 AM datachick: RT @NIEMify: Van H: on NIEM: after you have a good thing in gov't, you have to share. need 2 work w/ others 2 share the good thing #NIEMNTE

11:02 AM akprakas: Vance Hitch - We need to drive the value of #niem and continue to do so. #niemnte

11:03 AM cdeweese: Key point: Effective IT can show business value and speak the business language. #niemnte highlighted this.

**Thursday Oct. 1
10:15 a.m. to 12:00 p.m.**



11:04 AM malawto: RT @cdeweese: Key point: Effective IT can show business value and speak the business language. #niemnte highlighted this.

11:06 AM cdeweese: Lots of talk at #niemnte about "data independence" where data carries enough information about its security, owner, etc.

11:06 AM datachick: #NIEMNTE @NIEMExecDir discussing privacy certification of the enterprise service bus. Old model 4 privacy assmt of whole system won't work

11:07 AM cdeweese: #niemnte panel responding to security question - If we have to certify every system and it takes 6 months, you lose agility.

11:08 AM cdeweese: SOA and ESB play key roles in info-sharing architecture. Still working on the federated security model #niemnte

11:08 AM chucka_nc: @kingargyle while #NIEM faces the usual challenges of data standards, leadership is doing many things in an exemplary way. example to SDOs

11:10 AM datachick: #NIEMNTE Excellent job panel. Great responses to tough questions.

11:15 AM malawto: And it's a wrap... homeward bound... great conference #niemnte

11:15 AM datachick: #NIEMNTE closing music Journey's Don't Stop Believing... a motivational theme or a reference to the Sopranos ending?

Thursday Oct. 1

After Hours



11:54 AM cdeweese: #niemnte tweetup at Potbelly's!

12:09 PM joelbyford: Good to see Schematron playing such a big part in the new GTRI tools at #NIEMNTE Keep up the great work GTRI!



heading home from Baltimore...floored by the #niemnte attendance and energy

7:08 PM Oct 2nd



walmsleyph
Priscilla Walmsley



12:30 PM jim_cabral: really enjoyed the #niemnte conference. Kudos to all the speakers and organizers. See you next year?

12:50 PM kirkeng: RT @joelbyford: Good to see Schematron playing such a big part in the new GTRI tools at #NIEMNTE Keep up the great work GTRI!!

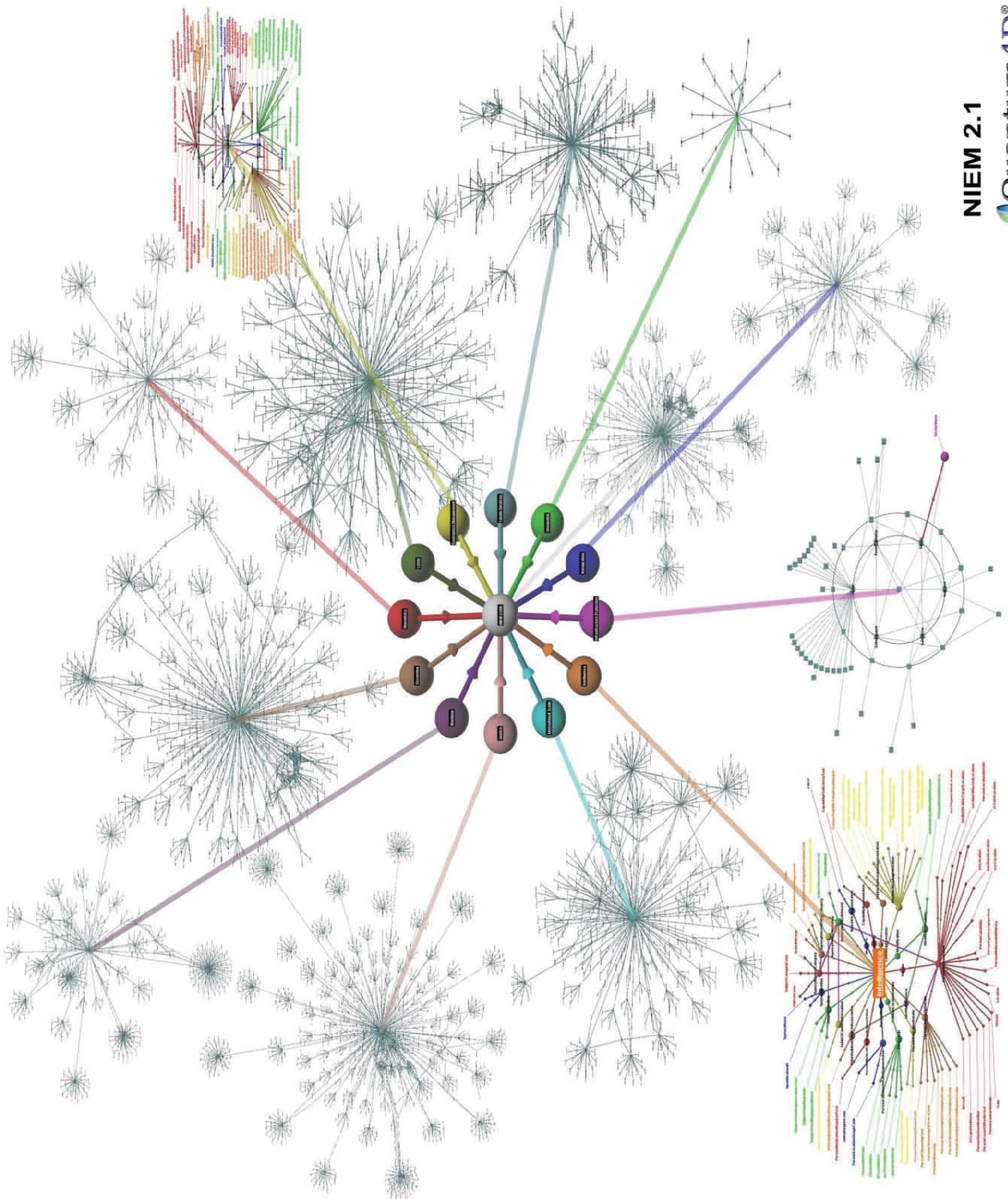
12:50 PM GTRI: RT @joelbyford: Good to see Schematron playing such a big part in the new GTRI tools at #NIEMNTE Keep up the great work GTRI!!

1:26 PM richards1000: Many NIEM National Training Event sessions available online <http://j.mp/OOWF0> #NIEM #NIEMNTE HT Jim McMillan @ Court Tech Bulletin

2:46 PM datachick: RT @akprakas: "people, process, policy, and technology changes, but data stays the same..." #niemnte4a

4:59 PM NIEMBizArch: Big NBAC shout-out to all of the #NIEMNTE3 presenters and attendees. Very well done, informative, and... actually.. fun! Thanks all!!!!!!

7:08 PM walmsleyph: heading home from Baltimore...floored by the #niemnte attendance and energy



Some of the many Voices of NIEM:



See you next year!

